



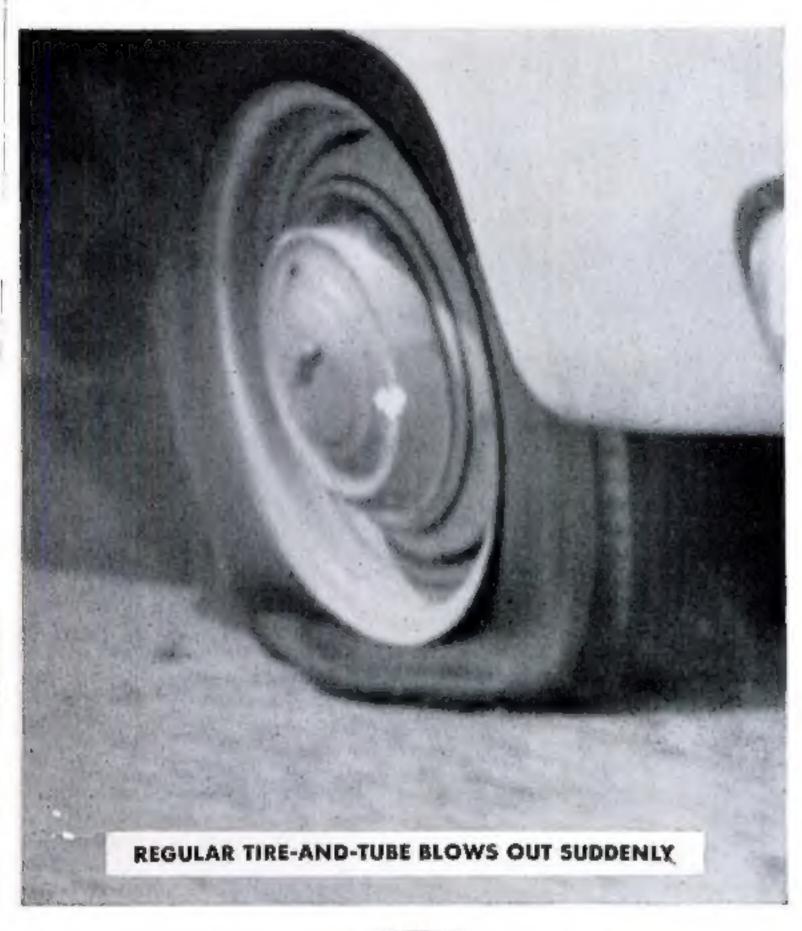
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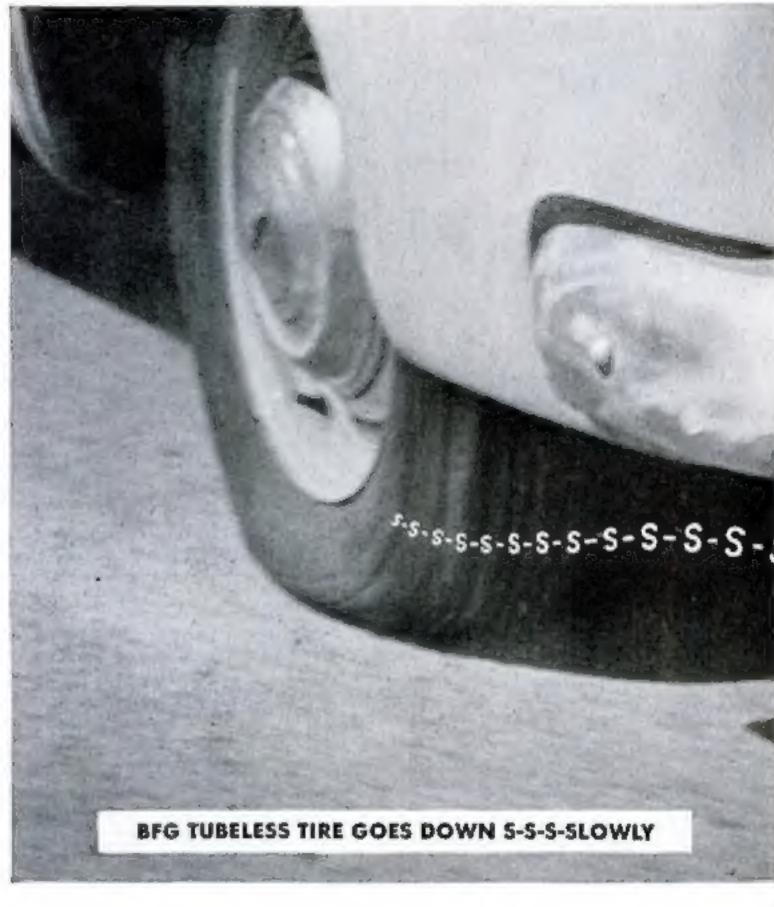
MERIDEN, CONN.

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B.F. Goodrich Tubeless Tire

PROTECTS AGAINST BLOWOUTS! HERE'S HOW:





PROVED BY



Most blowouts start when you don't know it. From a sharp blow—for instance against a curb or chuck-hole—that bruises cords inside the tire.

As the tire flexes, the weak spot grows until the inner wall is broken. With a regular tire-and-tube, the tube bridges the break. Finally, miles or maybe months later, the tube is pinched and blows out through the tire.

CHANGES BLOWOUT TO SAFE "SLOWOUT"

The B. F. Goodrich Tubeless Tire has no tube. Instead, it has an air-retaining lining that's part of the tire itself. If a bruise does occur, the tire's flexing eventually causes pin-hole leaks in this lining at the point of the bruise.

Instead of a dangerous blowout, all you get is a

slow leak. In tests by the American Automobile Association, BFG Tubeless Tires, that had been deliberately weakened by knife cuts to force failure, allowed up to eight miles in which to come to a safe stop after air started to escape.

And they seal punctures, too! A layer of sealant rubbet under the tread grips a puncturing object, prevents leaks. Hole is sealed when object is removed. AAA tests showed no air loss after the BFG Tubeless Tire was pierced with spikes.

In the popular 6.70-15 size, the B. F. Goodrich Tubeless Tire costs \$7.06 less than the same size regular tire and any blowout-protecting tube.

See it at your BFG retailer's. Look for his address in the yellow pages of the telephone directory. The B. F. Goodrich Company, Akron, Ohio,







"flooded out of our homes, the relief agencies safeguard us with DIXIE CUPS



"Dixie"
Is a registered trade mark of the Dixie Cup Company

"Epidemics are a very real danger to each of us in a time of disaster. Dishwashing facilities are non-existent, or dangerous at best. With Dixie Cups you never have to worry about germs being passed from lip-to-lip. 'Used but once' Dixies are always clean, always safe."

NEW! NEW! Nothing like it ever before



Change this Telechron to suit yourself!

The greatest, most exciting idea since the introduction of the electric clock! The only clock in the world that you, yourself, can make match any room in your home! And so easily—just slip off the clasps

and insert your choice of material, paper, photos, coins or hobby mementoes. Telechron is a trademark of Telechron Department, General Electric Company, Ashland, Mass.

· Prices plus tax. Prices and specifications subject to change without notice,





For the Holidays ahead—give yourself an exciting new figure!

Invisible White agic

Newest Playtex FAB-LINED Girdle



See how Playtex White Magie caresses you to new slenderness, gives you a newly fluid line from waist to thighs. See how it encourages such grace of movement, allows you such freedom to sit, to stand, to step, to twirl!



"For slimness, freedom, beauty"
there's no girdle like it!" says top
designer Rosenstein. "It flatters
your figure in every way under the
newest fashions. No wonder leading designers cheer this fabulous
new white version of the Playtex
Fab-Lined Girdle—White Magic!"

Nettie Rosenstein says

"White Magic is fabulous!
As a designer I love the slim, free lines this newest Playtex Girdle gives!"



"A girdle should do more than slim you, it should be comfortable. That's why PLAYTEX Fab-Lined Girdles—with fabric next to the skin—are so very perfect!"



"This girdle smooths away the inches, without a seam, stitch or bone—invisible under all clothes."



In Sill shiny tubes, at better stores everywhere, PLAYTEX White Magic, \$5.95 and \$6.95. Other PLAYTEX girdles, in white, pink or blue, from \$3.95. Slightly higher in Canada and foreign countries.

e 1951 International Latex Corporation . . . PLAYTEX PARK . . . Dover Del.

Playtex Ltd. Montreal, Canada

Now! The Tested Treatment that has helped thousands

Kills millions of germs including the stubborn "Bottle Bacillus" (P. ovale)

MANY PEOPLE never realize that they have infectious dandruff until they see those recurring telltale flakes and scales on the hair, coat or dress shoulder. When dandruff is due to germs, it's a real infection so don't neglect it. It calls for quick treatment...persistent treatment...antiseptic treatment!

So start right now with regular use of Listerine Antiseptic and massage twice-a-day. It's the tested method that has helped so many . . . may help you.

Kills "Bottle Bacillus"

Listerine Antiseptic gives your hair and scalp a thorough antiseptic bath . . . treats the infection as an infection should be treated . . . with real germ-killing action.

Yes, Listerine Antiseptic kills millions of germs associated with dandruff, including the stubborn "Bottle Bacillus" (P. ovale), the very germ that so many dermatologists say is a causative agent of the trouble.

Improvement in 76% of Test Cases

As you progress with this simple, pleasant treatment, you'll be delighted to see how quickly those flakes and scales begin to disappear . . . how readily itching is alleviated . . . how much healthier your scalp feels.

Remember, in clinical tests twice-a-day use of Listerine Antiseptic brought complete relief or marked improvement in dandruff symptoms within a month to 76% of dandruff sufferers.

LAMBERT PHARMACAL COMPANY, St. Louis, Mo.



At the first symptom



LISTERINE

for Infectious DANDRUFF of Men and Women



ANTISEPTIC... Quick! ... and regularly



WITH THE HELP OF VIOLET MURRAY, JOHN DUTRA TESTS HIS CAR'S PERFORMANCE ON CALIFORNIA'S ANGELES CREST HIGHWAY

MOUNTAIN DRIVING SURE TEST OF ENGINE PERFORMANCE

If every motorist took a weekly trip to the mountains, America's automobiles would be kept in better shape. Inferior engine performance shows up immediately in mountain driving. Present-day cars are so good that they can get by around town even operating at 75% to 80% of their capability. As a result, thousands of car owners are driving the streets completely unaware that their car is not delivering all the performance it could. You paid for 100% performance, so why not get it? Here are two easy rules to follow:

First: Take your car to your car dealer's for frequent checkups—at least every 2,000 miles. His factory-trained mechanics will keep your engine tuned to a tee.

Second: Use the finest heavy-duty* motor oil you can buy.

*The classification heavy duty has nothing to do with weight. Heavy-duty oils are specially compounded to give the best possible subrication under severe driving conditions.



RULE NO. 2: Use the finest motor oil you can buy. Leading car manufacturers specify heavy-duty type oils. The finest of these heavy-duty oils is Royal Triton—the famous purple oil recommended by leading car dealers.



VIOLET AND JOHN demonstrate Rule No. 1 for 100% engine performance: Take your car to your car dealer's for frequent checkups—at least every 2,000 miles. The men in his service department are experts and have the finest testing and repair equipment available.



Royal Triton is available at leading car dealers' in many areas throughout the United States.

UNION DIL COMPANY OF CALIFORNIA . Los Angeles, Union Oil Bldg. . New York, 4904 RCA Bldg. . Chicago, 1612 Bankers Bldg. . New Orleans, 917 National Bank of Commerce Bldg.

CLOSER, CLEANER, FASTER shaves have made SHAVENASTER the BEST SELLING electric shaver in 51



Here's why ..

Sunbeam SHAVEMASTER

SHAVES CLOSER CLEANER The top reason men prefer Shavemaster, dealers say, is the s-m-o-o-t-b-e-r, cleaner shave it gives No beard too tough—no skin too tender. Only Shavemaster's bigger single, continuous-round shaving head makes this superior performance possible.

seller are men who once thought electric shavers took too long and wouldn't shave a beard like theirs CLOSE enough. Shavemaster gave them the pleasantest surprise of their lives. It takes the average man about 7 minutes to lather and shave with soap-and-blade. That man gets a better shave with his Shavemaster in a fraction of that time. I ven if you've got the toughest, heaviest heard, plus a tender skin, you'll shave faster and smoother than by any other method, wet or dry.

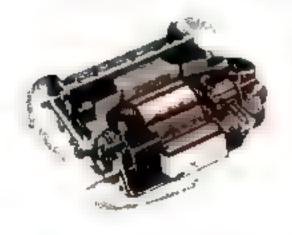
GREATER COMFORT, CONVENIENCE

You get a closer shave—more comfortable —more convenient—no nicks or cuts, muss or fuss this new Shavemaster way. Find out for yourself.

IN OUR country it's you, Mr. John Q. Public, who determines popular choice. The products that give you the most satisfaction become the "best sellers" in our American markets. Better results in home use is the ingredient any product must have to win your continued preference.

Which electric shaver is the popular choice of John Q. Public-and why?

Market Facts, Inc., a leading independent fact-finding organization, interviewed dealers from coast to coast to find out which was the BEST SELLING electric shaver in most stores—and why. The answer was Sunbeam Shavemaster. That is a pretty sound tip for YOU if you're looking for closer, faster shaves with greater comfort and convenience—and what man isn't? See the famous Sunbeam Shavemaster at your Sunbeam dealer's. Most dealers are prepared to have you try it right in their stores.



The ONLY electric shaver with a powerful, 16-bar armature, selfstarting REAL Motor



ලලලලු

Multiple Heads

Why we use ONE BIGGER, SINGLE HEAD instead of a multiplicity of small freads

The smooth, comfortable continuous-round Sunbeam head has over 3000 shaving edges and the lightning-fast single cutter makes over 24-million shaving actions per minute more than any electric shaver with multiple heads.





of Brazil SAYS HOW about it?

(and don't forget the Brazil Nuts)"

Yes, how about it? How about gladdening your family with a real eye-stopping cake like this? You don't have to go into a dither to do it. Just get Pillsbury Cake Mix (White or Chocolate Fudge) in those neat blue-and-white packages. Simply add

milk to get a cake every bit as lush and glamorous and praiseworthy as this. And decorate with mellow, meaty Brazil Nuts, thinly sliced to accent the flavor as nothing else can. How about having it for dinner this very night? How about it?



Pillsbury CAKE MIXES

WHITE AND CHOCOLATE FUDGE

and BRAZIL NUTS



You just add milk to the mix

That means milk is all you add —no eggs, flavoring, or extras of any kind are required. These are complete mixes.



-add Brazil Nuts to the frosting

For easy slicing—cover Brazila with cold water, bring slowly to a boil, and simmer 2 to 3 minutes or until nuts cut easily.





Stroke it!

Pressit!

Squeeze it!



Trail your fingers over a Dayton Koolfoam Pillow and you'll know instantly that you've never felt anything, anything, like it! No other pillow has equalled its smoothness.

Stroke it! Press it! Squeeze it! That's the only way to tell how much softer and more resilient it is. Without fluffing or punching—it cradles your head firmly and yet so gently. Hundreds of thousands of users can tell you that you'll enjoy comfort, rest, sleep, such as you have never imagined . . . that a Dayton Koolfoam

Pillow is clean, sanitary, allergy-free, naturally contoured to dress the bed perfectly always.

Genuine Dayton Koolfoam is all foam ... a buoyant cloud of tiny air cells, with no sagging or lumping. It's made by Dayton's exclusive, pure mountain water process, which alone can assure you of such wonderfully luxurious and restful comfort!

Go to your favorite store. Ask to see, and feel, a Dayton Koolfoam Pillow! It will be your choice, over all other pillows . . . instantly!

For Christmas, remember, no other gift can give such new and delightful pleasure as a Dayton Koolfoam Pillow! Let it head your Christmas list.

only \$8<u>95</u>

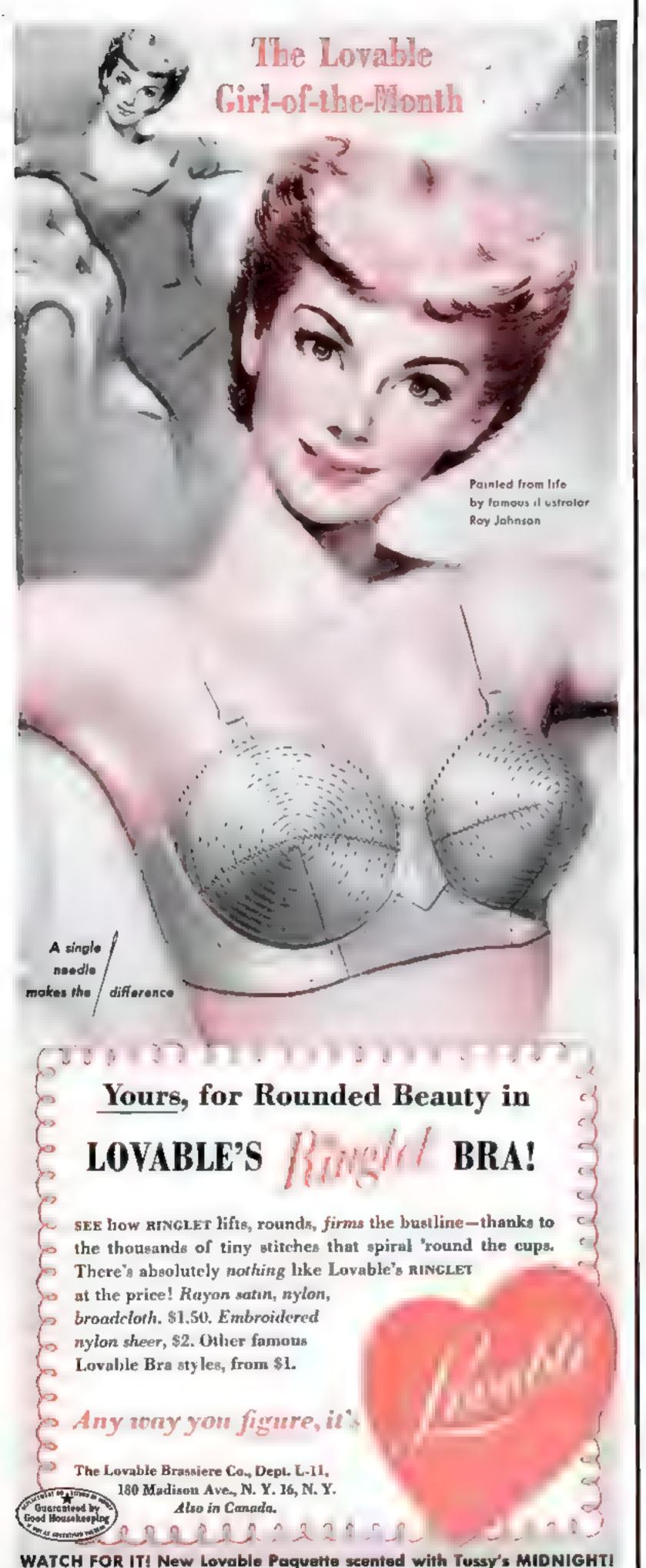
with ZIPPERED COVER

Koolfoam pillows with sewed on covers \$7.95 COMPLETÉ LINE from extra large DeLuxe to one for boby





THE WORLD'S LARGEST MANUFACTURER OF FOAM LATEX PILLOWS . DAYTON RUBBER COMPANY . DAYTON 1, OHIO



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For a rousing good time...

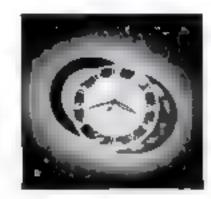


The family's soon awake once these two lively fellows get going in the morning, But nobody resents them. They're such sturdy, good-looking, agreeable chaps, Like most brothers, however, they have_ their differences . . .

Big Ben Loud Alarm (in black finish) might be called the "chesty" type. He has a reassuring tick you can bear; and a deep, intermittent "fire alarm gong."

But his popular kid brother is just as effective-in a more genteel way. Baby Ben Alarm (in ivory or black finish) has a quiet tick and a steady call, which you may adjust to loud or soft.

There you have the famous Westclox brothers. Your home will be happier with either . . . or both! Each is priced at \$5,45. A dollar more for luminous dial.



MELODY Electric Wali Clock. Colored. case ring is removable. To change color, flip out ring, flop it over. Or paint it, or remove so wall abows through! \$6.95.

Priest do not include tan and are subject to change,

WESTCLOX

Made by the Makers of Big Ben

PRODUCTS OF



CORPORATION



With "PRESTONE" anti-freeze in your car, you're as carefree as a day in June all winter long!



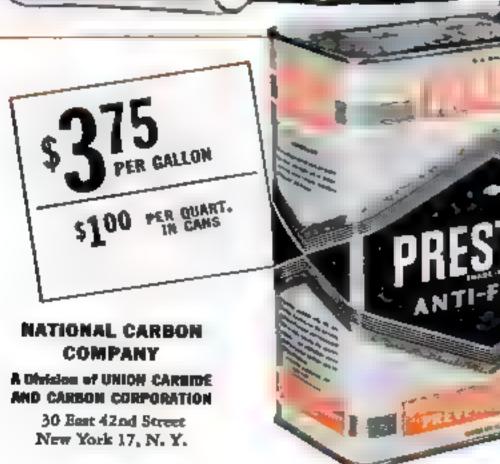
Just put "Prestone" anti-freeze in early—and forget it till spring! Then you're set the whole winter through — whether it's hot or cold! One shot lasts all winter! Won't boil off!



You're safe—and you know it! No rust! No foam! No freeze! No failure! No worry about repair bills!



Here's a tip! Many anti-freezes are made of methanol—which is actually boil-away alcohol. Be sure to ask your anti-freeze dealer before you buy any brand. There's not one drop of boil-away alcohol in "Prestone" anti-freeze. It's guaranteed!



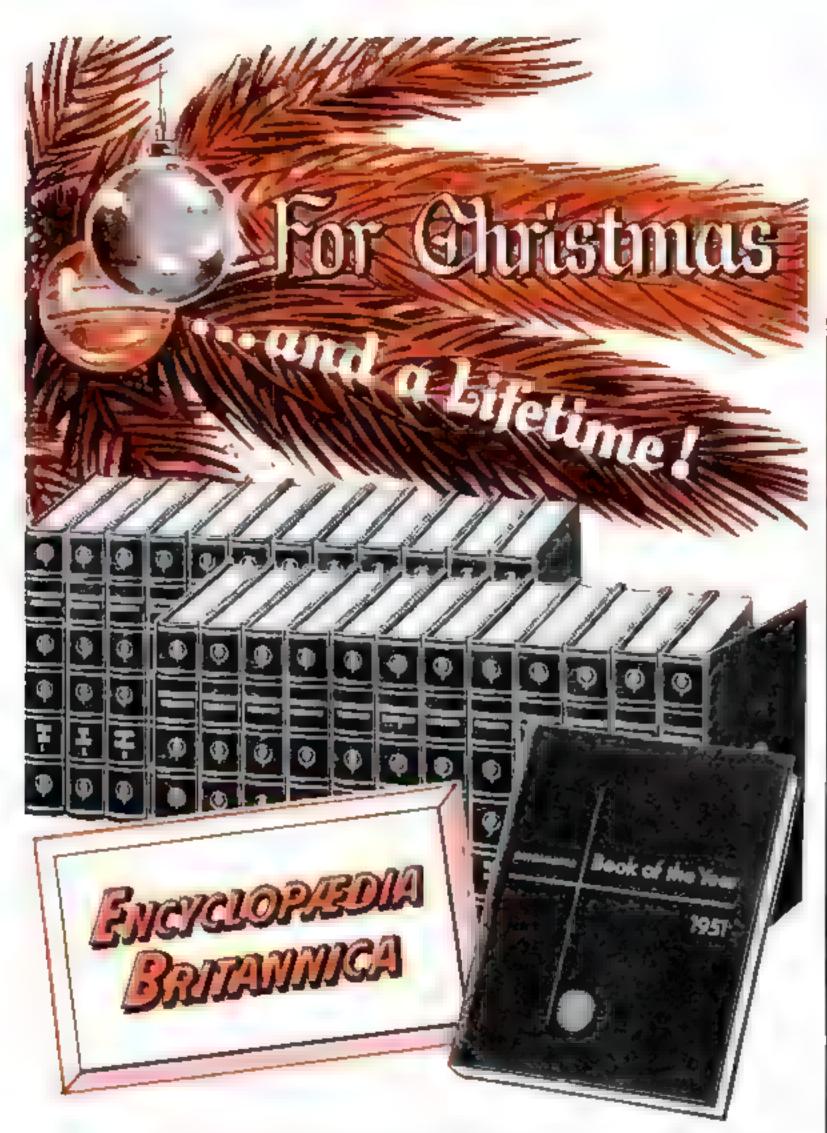
PRESTONE

BRAND

ANTI-FREZE

One shot lasts all winter!

The terms "Prestone" and "Eveready" are registered trade-marks of Union Carbide and Carbon Corporation



MAKE THIS A BRITANNICA CHRISTMAS! Give the most longed-for gift of all—the bright gift of knowledge.

ENCYCLOPAEDIA BRITANNICA, 24 handsomely bound volumes prepared by the world's finest minds, is a gift that speaks eloquently to any recipient. ENCYCLOPAEDIA BRITANNICA will enrich the lives of those who own it for long years to come because it is the most complete and authoritative reference set in the world.

And most interesting is Britannica's generous Christmas purchase plan. It includes the Britannica Book of the Year, a graphic summary of the past year's achievements in every field of human endeavor, and the personal service of the world famous Britannica Research Library.

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LETTERS TO THE EDITORS

BLOOD IS FLOWING

Sirs:

I feel sure that every Red Cross blood center has felt the impact of the truly great article, "Blood is Flowing" (Life, Oct. 22), as have we here in the New York region. . . .

J HARRISON HECKMAN Executive Director

New York Chapter American Red Cross New York, N.Y.

Sirsi

I wonder how many readers, like myself, were shamed into donating a pint of blood by Lipe's article.

CHRISTOPHER E. KNOPF

Culver City, Calif.

Sirs:

LIFE's blood feature certainly started the blood flowing in the Chicago area office of the Social Security Administration (over 500 employes). Bulletin board posting of your blood-stirring pictures brought heart-warming response.

I. F. FRIEDMAN

Chicago Area Office, SSA Chicago, Ill

Sire:

Sometime during the early part of this year there was quite a drive for blood donors. Having previously tried to locate a center here, I immediately called and was told that there was actually no center in this area, not even a mobile unit. However, they would take my name and call me when one was established. . . .

MRS. J. S. APELMAN JR. New Orleans, La.

Sirs:

been making appeals over the radio for donors. I called the local hospital and was told I would have to go to Pocatello, which, 25 miles south, is the second largest city in Idaho. I enthusiastically drove to Red Cross headquarters there, only to be told they weren't taking any donors until January.

I felt rather let down after losing a day's work and making a 60-mile trip in vain.

Mas. RAYMOND HORSLEY Blackfoot, Idaho

Sirs:

With nearly half a million people in Dallas the Red Cross does not have a blood donor center here. . . .

Dallas, Texas

Sira:

est Santa Fe is in Tucson, Aris., a distance of some 600 miles. . . .

Santa Fe, N. Mex.

Sirs:

If blood is really as scarce as you tell us, why do not the authorities arrange to accept our blood in a city the size of Butte, 32,904?

GEORGE HENRY ELLIS Butte, Mont.

Sirs:

There are a great many of us in raral areas who wish very much to give blood. We are unable to, however. The towns we live in have no facilities to handle Red Cross blood donations. No





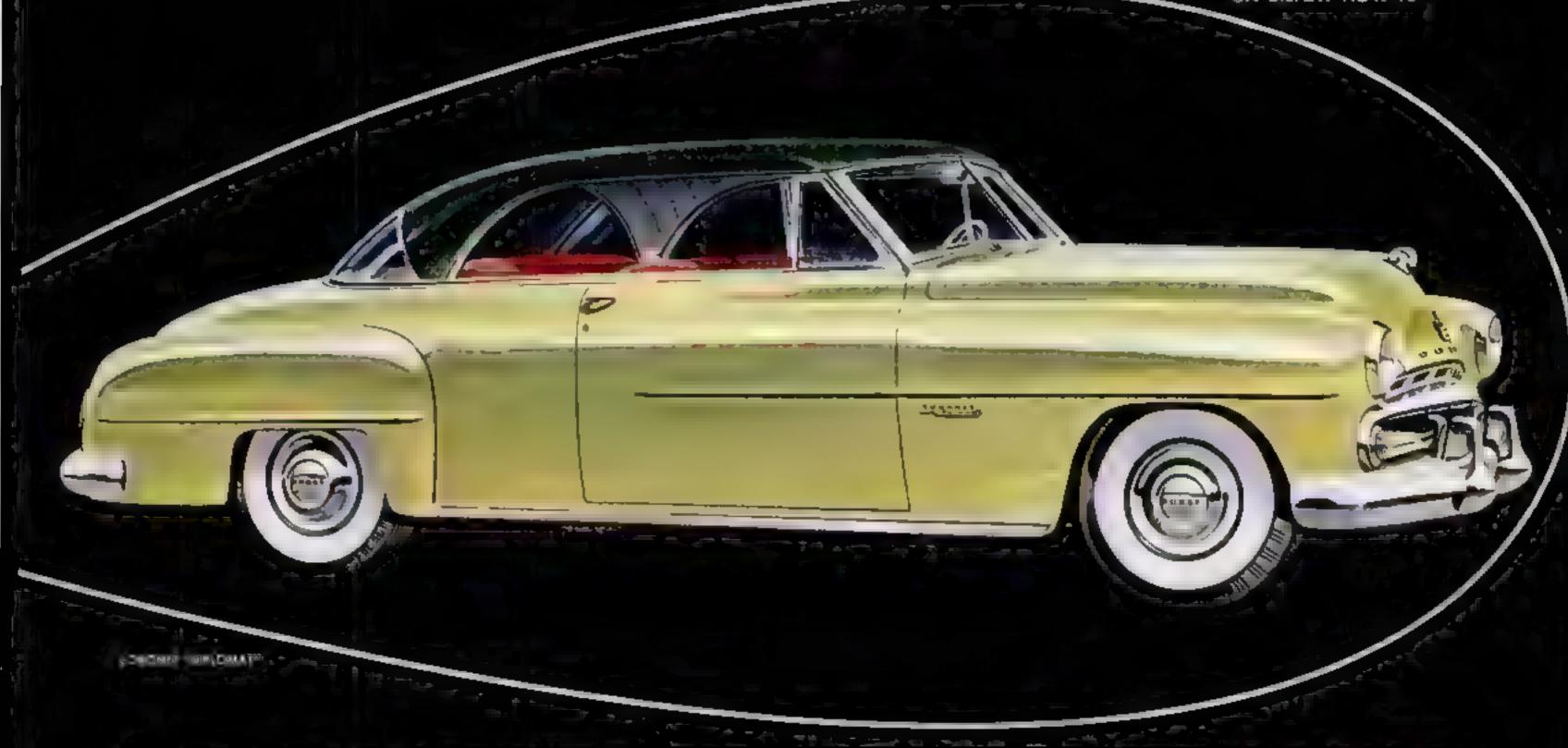
9 OUT OF 10 BARBERS USE DANDRUFF-DESTROYING® JERIS. YOU'LL LIKE ITS FRESH, CLEAN-SCENTED MASCULINE FRAGRANCE, TOO



*Pityresporum avale, which many authorities recognize as the couse of infectious dandruff.

COUNTERS EVERYWHERE

ON DISPLAY NOV. 10



IT'S NEW! IT'S TRUE FOR '52!

YOU COULD PAY HUNDREDS OF DOLLARS MORE AND NOT GET ALL THIS NEW '52 DODGE GIVES YOU

GLAMOROUS and beautiful, this stimming new 1952 Dodge is casting its magic spell over the hearts of all whit see it!

from the winspering pair of its powerful engine to its eager response to the scalatest towar on the where, you know that here is a car willing and anything to please

You'll like its air of well-bred refinement . . . the tasteful appoints ents, upholatery and true that reflect the true character of this great new Dodge,

You'll like the kitten soft way it travels , . . the way the new Oriflaw Ride cracles you over roug ast roads.

So if you yearn for a car that riakes distant places seem near . . , one that wraps your loved ones in sibity as well as I x ry . . , one that will be a friend, tried and true . . I on this new, lope stable '52 Dodge is the car for your

Your Dadge dealer will be happy to show it to you.

Specification and equipment subject to change without notice.

LUXURY UNLIMITED! New beauty new, rich, fabrics ... smart decorator trim ... put the mark of good taste on new Dadge interiors.





GYRO-MATIC, available on all '52 Dodge models, is America's lowest-priced automatic transmission. Makes driving easier . . . smoother!

Big new dependable 52 DODGE

What an idea!



Never have you tasted such pumpkin pie as Libby's gives you. It's mellow as a harvest moon! That's because Libby's is made from specially cultivated pie-pumpkins...seasoned just right... and packed in Libby's own special way, to give a velvety, custard-rich consistency. With Libby's Pumpkin and the prize recipe on the label you'll be a much-kissed cook! Libby's comes in two sizes: No. 2½ can for two 9-inch pies; No. 303 can for one pie.

Libby, McNeill & Libby, Chicago 9, Illinois

- LUSE THE FAMOUS FILLING RECIPE printed on the back of every Libby's Pumpkin label. It gives the perfect proportions of pumpkin, spice, and milk for the most glorious pumpkin pie you ever tasted!
- 2. USE YOUR FAVORITE BRAND OF PIE CRUST MIX-for a flaky, easy crust.
- 3. SERVE—and get compliments galore!



How right he is! The "work-out" he gets from crunchy MILK-BONE DOG BISCUIT helps keep a canine's teeth and gums in top condition! What's more, each biscuit contains vitamins and minerals in appetizing form. Because it's a concentrated food. MILK-BONE DOG BISCUIT is economical to feed . . easy to digest because it's baked. Sold

only in lined and sealed containers. Make it a menu "must" l

MILK-BOKE DOB DISCUIT contains nutrients your dos needs; Vitamins A, Ba, Ba, D and £ ... Mest Mest. ... Fish Liver Oil ... Queranteed by Whole Wheet Flour Good Moussbeeping ...Minerala...Malic

lacional Bluentt Co., Bept. LM-11 FREE Mille Hone Bakery 640 East 18th Bt., New York 9, N. T. SAMPLE Rend me free MILK-BONE DOG BISCUIT, Alsa Bradelet, "How to Care for and Feed Your Dog." (Paste compon on pency postered if you wish.) This of a good in I major States only





LETTERS TO THE EDITORS

mobile Red Cross units ever come into оцг агеаь....

CECILLY COLDEN Caliente, Nev.

Sire:

Please don't say "U.S. citizenry as a whole has been chalking up a dismalrecord," Let's put the blame where it belongs—on the people in the Army, Red Cross or government who are doing such a shockingly poor job on such an important matter. . . .

HELENE RINGLES

Englishtown, N.J.

 When in top production in World War II, the Red Cross had 35 donor centers and 65 mobile units. Now it has 55 centers, 120 bloodmobiles, but the full facilities of hospitals and other cooperating agencies are not so available for blood collecting as they were in World War II. According to the Red Cross, coordination with local medical authorities has sometimes been difficult, and in some cases almost impossible, as in Houston, where the Harris County Medical Society refused to approve a Red Cross Center and would only cooperate when a private organization took over blood collection. Nevertheless Dallas is promised arrangements to collect blood in a few weeks, New Orleans by December, With the exception of Maine and North and South Dakota every state is covered fully or in part and 60% of the U.S. population can reach a center or a bloodmobile within two hours' travel. Neither the Army nor the Red Cross considers the situation ideal.-ED.

THE SUEZ CANAL

Sirs:

Although the builder of the Suez Canal died "disappointed and disgraced" as you say in "The Sucz Canal" (LIFE, Oct. 22), he was evidently still a popular enough figure with the public to



be made part of the New York Pharmecal Association calendar for 1893-94 (above). The calendar extends through May '94-deLesseps died that December. . . .

RUTH B. MOLLOY

Philadelphia, Pa.

RIDGWAY ON JAPAN

I have just read with deep interest Mr. Frank Gibney's excellent analysis of Japan's rebirth, "The Birth of a New Japan" (LIFE, Sept. 10). No American, I think, reviewing our national policy toward Japan over the occupation years can fail to find exaltation in the sustained implementation of our national traditions Mr. Gibney so well describes. One must go back to Flaminus' liberation and restoration of sovereignty to the Greek cities to find

"There's a new word in the Fashion world" Acetate . thebeauty fiber"

Acetate is the man-made textile fiber, cellulose acetate, pioneered by Celanese Corporation of America



LETTERS TO THE EDITORS

in history a comparable act of magnanimity in victory,

On the other hand, as Mr. Gibney makes so clear, we have been but partners with the Japanese government and people in the work of reconstruction and democratization. . . . Now that the peace treaty has been signed, we may expect the work so magnificently begun to continue. Time is essential, for democracy is a way of life more than it is a political philosophy; and fundamentally to alter the way of life of an ancient island civilization is the work of generations. My approciation to Mr. Gibney for his scholarship and understanding.

M. B. RIDGWAY General, United States Army General Headquarters Far East Command

CHAMP RIDER

Sure pleased to see Casey Tibbs ("Champ Rider," LIFE, Oct. 22) on LIFE's cover. I was Arena Director at McLaughlin Rodeo when Casey won his first saddle brone entry at the age of 13—the youngest age of any cowboy to win first money in saddle brone at s rodeo. Casey is a rhythm brone rider, like a tap dancer. I think it will be a long time before we see another rider ride like him.

JULIUS DIETRICH

McLaughlin, S. Dak.

Sime

If Tibbe's speeding at 95 mph and gambling are a portrayal of a real cowboy, give us the other kind proute.

LILLIAN M. BESWICK

Alberta, Canada

Sirs:

Using Casey Tibbe's own words, I would call him "real delicious."

DOLORES BERGREEN

Springfield Gardens, N.Y.

Sirs:

You have destroyed everything good that has been built up in defense of the American cowboy....

GERALD L. GROWE

Ypsdanti, Mich.



 At the Madison Square Garden rodeo, the country's biggest, Casey (above) won first place in both the bareback brone riding and the saddle brone riding events.—ED.

CONTINUED ON PAGE 20

on Christmas morning,

give him a

ROLLS RAZOR



the only safety razor that always gives him the perfect edge for

his beard!

No other beard is like his beard. And no ordinary, mass-produced blade is good enough to give him a perfect shave every day of his life. Only Rolls Razor allows him to choose exactly the right cutting edge for his beard, whether it's tough or tender ... whether he's dark or fair.

Just a few quick strakes of the hollow-ground, imported Sheffield steel blade on the built-in strop (or hone when necessary) give it the custommade charpness he desires.

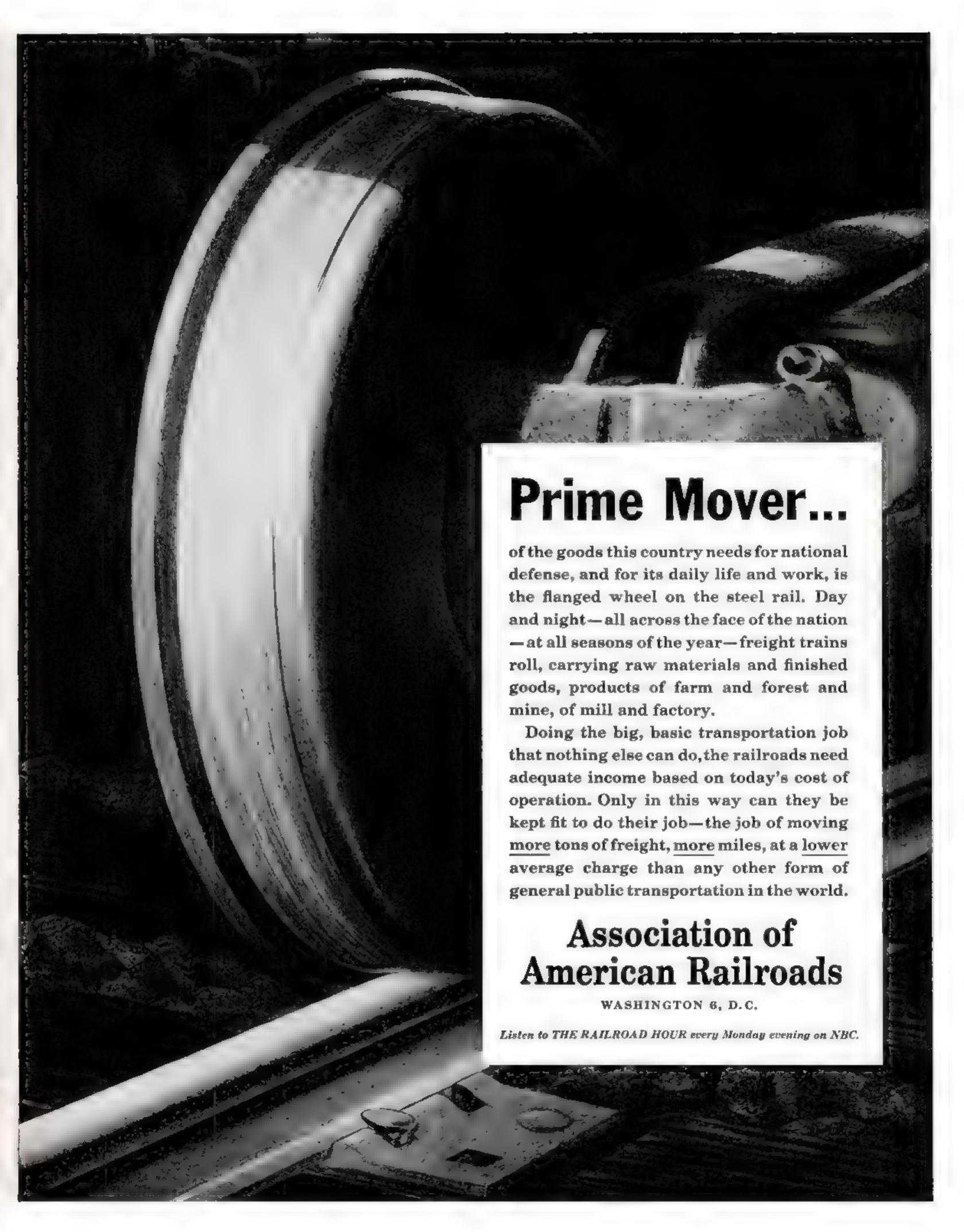
There is no guesswork with a Rolls. No blade-buying either. The Rolls lasts a lifetime . . . and gives the shave of a lifetime every day. Clean, quick, easy one-stroke shaving he's never dreamed possible. So give him the finest razor in the world . . . Rolls Razor.



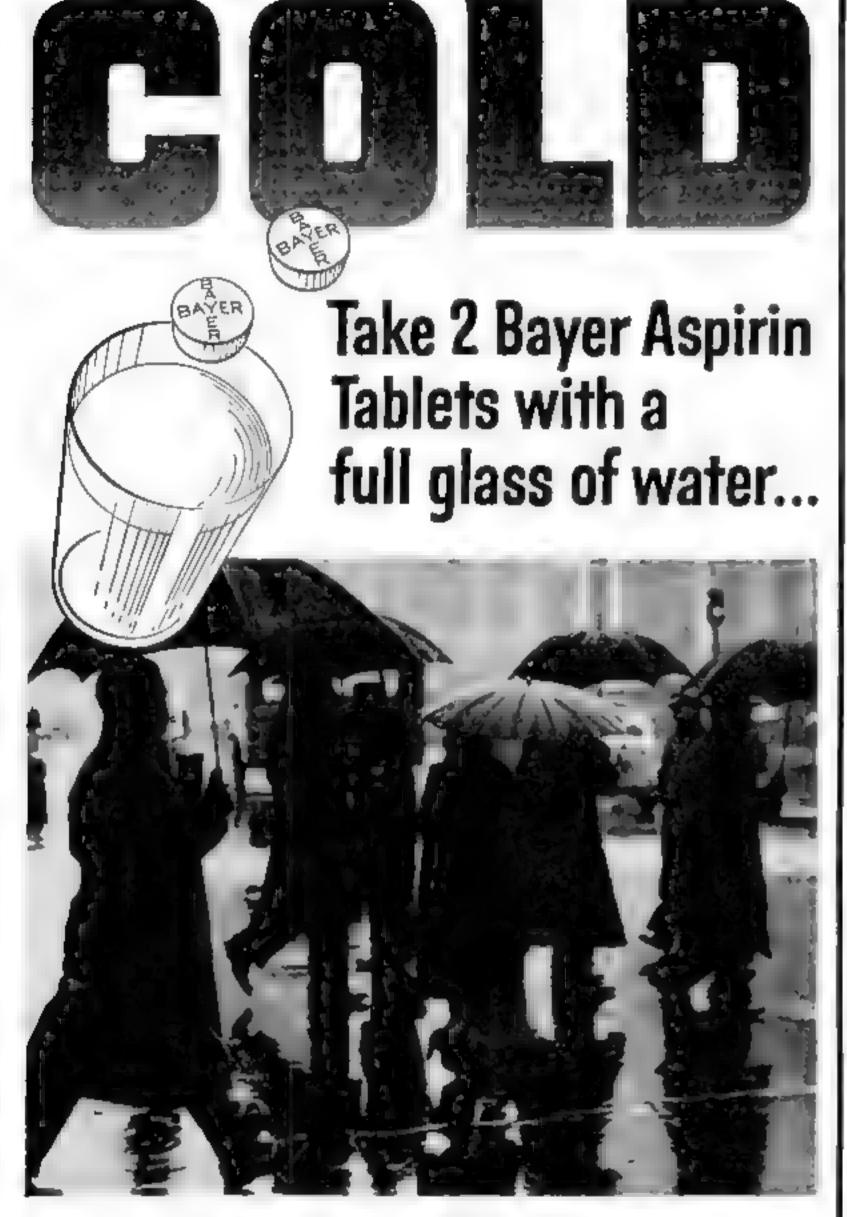
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At the First Sign of a



and feel better FAST!

HERE'S ADVICE about colds that we think your own doctor will tell you is sound and effective.

No matter how you try to stop or shorten a cold, the first thing to do before you do anything else—is to take Bayer Aspirin.

You should do this because a cold is almost invariably accompanied by muscular aches and pains—and a headachy, feverish feeling. And for your own good, you need a medication that will relieve these distressing symptoms—relieve them quickly.

One reason Bayer Aspirin tablets

bring you this relief is that they're ready to go to work with amazing speed ... actually start disintegrating almost instantly.

This Bayer way of feeling better fast—tested and proved by millions—is now being used by more men, women and children than ever before.

So don't experiment with a cold. Use Bayer Aspirin. And for sore throats due to colds, gargle three times daily with 3 Bayer Aspirin tablets dissolved in 1/2 of a glass of water. When you buy, always be sure to ask for Bayer Aspirin, not just for "aspirin" alone.

Because no other pain reliever can match its record of use by millions of normal people without ill effect, one thing you can take with complete confidence is genuine

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LETTERS TO THE EDITORS

- CONTINUED -

REPORT ON YANKEES

Sirs:

Casey Stengel, manager of the Yankees, read Andy High's report on the Yankees ("Never Saw a Report Like It," Live, Oct. 22) and was somewhat amazed at the unusual code of ethics which prompted either the Giants or Dodgers to have such a report printed. Our skipper, however, shrugs off the importance of the report to other clubs in the American League. Says Stengel, "If we can beat every club three straight when we have to, as we did in the World Series, it will be all right by me if they have a dozen such reports on us."

It should be explained that the Yankees assisted high in getting his report.
We saw to it that he had the seats he
wanted every time he visited Yankee
Stadium to scout us. Our Johany Neun
and Bill Skiff had a pretty good report
on the Cianta and Dodgers too, but
we'll keep that for our files. Might
come in handy.

ABTRUR E. PATTERSON

New York Yankees, Inc. New York, N.Y.

CHURCHILL'S MEMOIRS

Sires

Where did you get the Stalin doodle that you show in "The War Memoirs of Winston Churchill" (Lire, Oct. 22)?

Sylvia Seeman

Denver, Colo.

• It was picked up from the conference table by General Sir Lealie Hollis, a member of Churchill's staff at Teheran, who will produce it in full in his forthcoming memoirs.—ED.

SPEAKING OF PICTURES

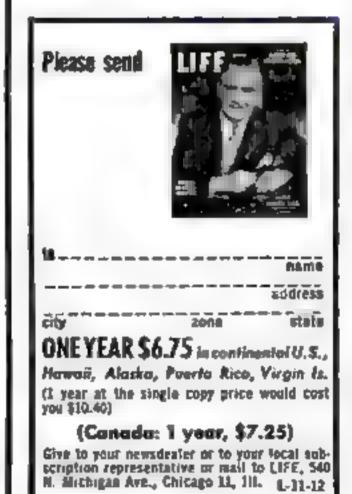
Sirs:

The so-called anti-Jefferson cartoon you published from Stefan Lorant's The Presidency ("Speaking of Pictures," Life, Oct. 22), is entitled "Mad Tom in a Rage." The print is an attack on Tom Paine, not Tom Jefferson.

It is understandable how LIFE made this error. Various historians have mistakenly labeled "Mad Tom" an anti-Jefferson cartoon.

Anti-Jefferson cartoonists standardized their caricature of the Virginian as long, lean, gawky in body and aquiline in feature. The artist who drew "Mad Tom" pictures a short,

CONTINUED ON PAGE 23



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"New-Engine" Your Car Now For As Little As \$16 Down

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Thousands have discovered this easy new way to stop constant engine breakdowns, end costly repair bills—simply by replacing their old engine with a low-cost, guaranteed Western Auto Wizardized Engine . . .

No other engine—no overhaul job—can give you more power-packed miles for so little money! And, you get . . .

The same engine guarantee that comes with a new car—plus a free 500-mile service inspection of our installation. Every Wizard-ized Engine gets a . . .

Complete factory inspection and newengine test run. Our installations are made by trained mechanics in fullyequipped garages. You can buy a Wizard-ized Engine with new car confidence! Priced for below the cost of a new engine ... or about the cost of a bearing, ring and rebore overhaul! Chances are ...

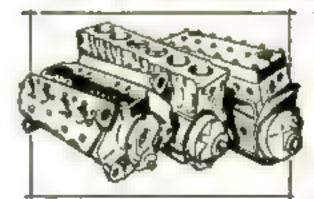
Your old engine uses more extra gas, oil and repair bill dollars than a Western Auto Wizard-ized Engine costs you. You're paying for it, so why not enjoy it now? You can, for . . .

Less than 1/3¢ per mile ... and you get years of new miles without paying the high cost of a new car! Don't wait ...

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Terms vary by area and make of car. 300 weekly

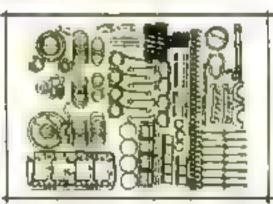
Why You Can Have Confidence In a WIZARD-IZED ENGINE:



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4. Backed by a \$50,000,000 company with over 25,000,000 customers—your assurance of continuing quality and reliability.

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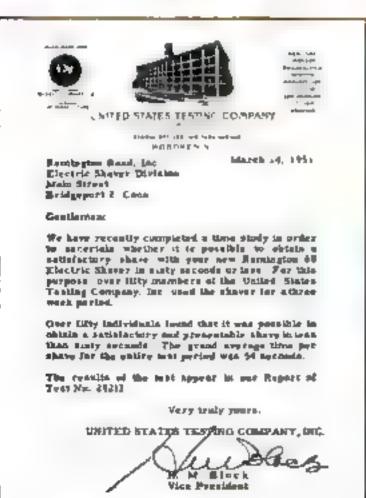
The Engine You Can Buy with New Car Confidence!



and subject to extenses. & 1961, Western Auto Supply Co., N. C., Mo. (1, 111),

Second Shaver NATION WIDE HIT!



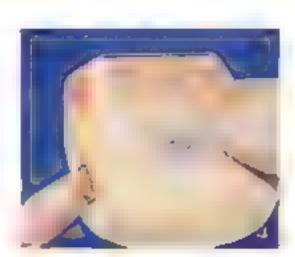


Men everywhere are talking about the amazing new sixty second shaver...and no wonder! Never before in shaving history have men removed their whiskers so easily or so quickly as they do with the new Remington 60. There's a

reason, of course: 132 Diamond-Honed Cutting Blades perform over 16 million whisker-cutting operations per minute. If you have never tried a modern Remington, you owe it to yourself to enjoy one close, smooth, comfortable shave free from the mess and fuss of old-fashioned methods. Once you try it, you'll understand why the new Remington

60 is a nationwide hit, and why the Remington way is your way to shave. See it—try it—at all fine stores in U.S. and Canada or any of our 112 Nationwide Shaver Headquarters.

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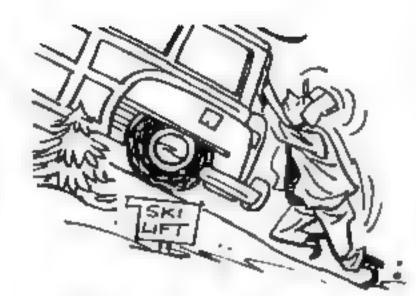


Start-stop wheel starts the powerful new rotor-type motor with a quick, effortless flick of the fingerup.



NEW! 3 to 9 times more Cutting Blades than other shavers! Heads mounted on famous Contour Principle!

CERTIFIED PROOF! This participant and 57 others were timed over a ten-day period. Their average time: less than 60 seconds per shave!



ADD THIS PRODUCT



TO ANY MOTOR OIL





WITH LESS GAS

SAVE 1 GALLON IN EVERY 10

WANT AN EXTRA GALLON WORth of mileage out of every ten gallons of gas? Add Wynn's Friction Proofing Oil to regular motor oil every 1000 miles. Wynn's "plates" engine parts with a tough, slick surface that not only slashes gas-wasting friction, but also cuts carbon, sludge, and engine wear...stops valve sticking.



*Easy Cold-Weather starting, too!

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LETTERS TO THE EDITORS

squat, thick figure in whose heavy face is set a pair of striking eyes (cf the famous Romney portrait of Paine showing Paine's penetrating eyes). If the figure was suspiciously unlike Jefferson, the symbols around it proved conclusively it was Tom Paine; first the brandy bottle (such as you show), a standard item in the attack on Paine for drunkenness and one of the few sins never charged against Jefferson. The papers in the figure's pockets labeled "Letters to the Citizens of " and "Third Part of Manuscript" specifically refer to Pame's attack on the Federalists in his seven letters "To the Citizens of the United States."

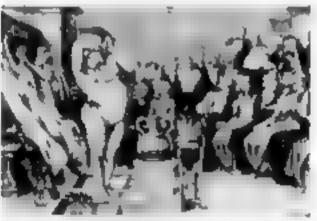
DOUGLASS ADAIR Managing Editor William and Mary Quarterly Williamsburg, Va.

Here is a painting which graces the interior of my business establishment. It is called Phryne Before The Tribunal painted by Jean Léon Gerôme in 1861. It would seem the originality of Puck's Mr. Bernhard Gillam's artistry is somewhat questionable.

E. E. McNutt

Spokane, Wash.





PUCK'S "BLAINE"

 Gillam was well aware of the Gerôme painting and modeled his on the original. It portrayed the trial of Phryne, a 4th Century Greek courtesan, accused of having "profuned the Lieusmian mysteries." Her defender stripped her naked in court and so bedazzled the jury with her beauty that they acquitted her instantly.—ED.

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"That's right, flatter me, woman. I love it!"

"You rate it, honey. Not many wives get Sunday breakfast in bed."

"I'm the guy who promised to look after you for the rest of your life. Remember?"

"You're doing a wonderful job so far."

"Thanks, m'love, and just to make sure you'll always think so I've worked out an Insured Income program with the help of a Mutual Life representative. The beauty of Insured Income is that it meets so many of our needs. If I'm not around, it provides a monthly income for you and Bobby. His education would be taken care of too. Then, if all does go well, there's a retirement income for you and me. What's more ..."

"Hey . . . that's enough! I was convinced you loved me before we even started down the sisle together."

Let Insured Income bring real security to your young family! You'll find the cost within your reach because it builds on your present assets, such as your current life insurance, pension benefits and Social Security. The Mutual Life Field Underwriter in your community will be glad to explain Insured Income without obligation.

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We left Idlewild airport Sept. 18 on an Italian Airlines plane bound for Rome. That's my wife Betty and her mether, Mrs. Daniel J. McLaughlin, at right.



In Rome Italian prime minister, Alcide de Gasperi, whom I met in New York in 1947, pinned the Star of Solidarity, Italy's highest decoration, on me.

We did what sighteering our tight schedule permitted.

Here I'm in the Colosseum

We visited all big cities ex-

cept Bologna, which still has

a Communist mayor.



I was the guest of Prime Minister David Ben-Gurion for three days in Israel. Here we are talking about all the things he wanted me to see. I saw a new glass factory, a new coment factory and the Kaiser-Frazer auto assembly plant. It was tremendously impressive.

In Jerusalem I decorated a grave in the cemetery of Israeli soldiers who fell in the fighting.



SPEAKING OF PICTURES...

... This is Mayor Impellitteri's travelog, with captions written by himself

Fo some New Yorkers, notably the new-paper editorial writers, it appeared that the best way to see the world was not to join the navy but to get elected mayor. I wo months ago New York Mayor Vincent Impellaters, following a tradition set by his frequent-vacationing predecessor. William O Dwyer, departed for a 34-day tour of Italy and Israel. The pictures on these pages, captioned in his own words,

are a travelog of the trap, and it was, says Impy, far from an idle pleasure joint. His daily round of receptions and appearances in the major cities began at 9 a.m. and ended past midnight. The trip had the blessing of the U.S. State Department, and its main purpose, said Impy, was to show Italy how democratic America welcomes and fosters its immigrant sons, like Sicilian-born Vincent Impellitteri.



Our audience with the Pepe was my first and took 26 minutes. I know because I counted them,



This is the well-cared-for cemetery near Anzio beach-head where about 7,500 American boys are buried.



We visited the little house where I was born. Its four rooms were still apparently the same.



My emotions were deeply touched at an orpharage in Isrello, on Sicily, where I was born 50 years ago. The orphane sang a cong about how hard it is to be alone in the world.

I remembered nothing of Isnello since my family moved when I was one. But I was insterested in the nearby mountains. I recall my father talking of hunting in them.



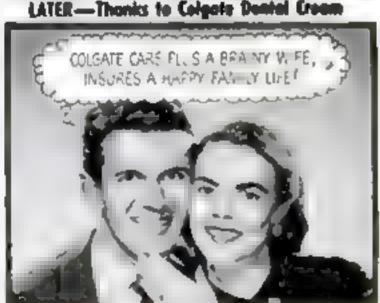
The mayor of Venice called for me in his gondola to go to the city half reception. It was lined with rich velvet—red, I think. Later people packed the square outside a restaurant where we dined. I estimated there were 15,000 there.



I went to Mass in the church in Isnello where I'd been baptized. The prima was a distant cousin.







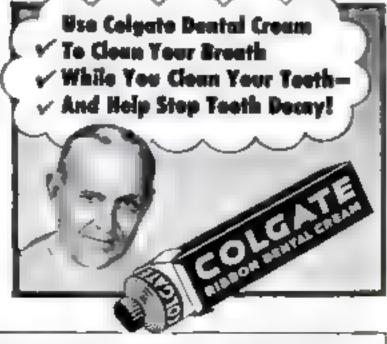
READER'S DIGEST* Reported The Same Research Which Proves That Brushing Teeth Right After Eating with

COLGATE DENTAL CREAM STOPS TOOTH DECAY BEST

MOST THOROUGHLY PROVED AND ACCEPTED HOME METHOD OF ORAL HYGIENE KNOWN TODAY!

Reader's Digest recently reported the very same research which proves that the Colgate way of brushing teeth right after eating stops tooth decay best! The most thoroughly proved and accepted home method of oral hygiene known today!

Yes, and 2 years' research showed that the Colgate way stopped more decay for more people than ever before reported in dentifrice history! No other toothpaste or powder-ammoniated or not-offers such proof-the most conclusive proof ever reported for a dentifrice of any type!



*TOU SHOULD KNOW! Colgate's, while not mentioned by name, was the one and only toothposte. used in the scientific research on tooth decay recently reported in Reader's Digest.



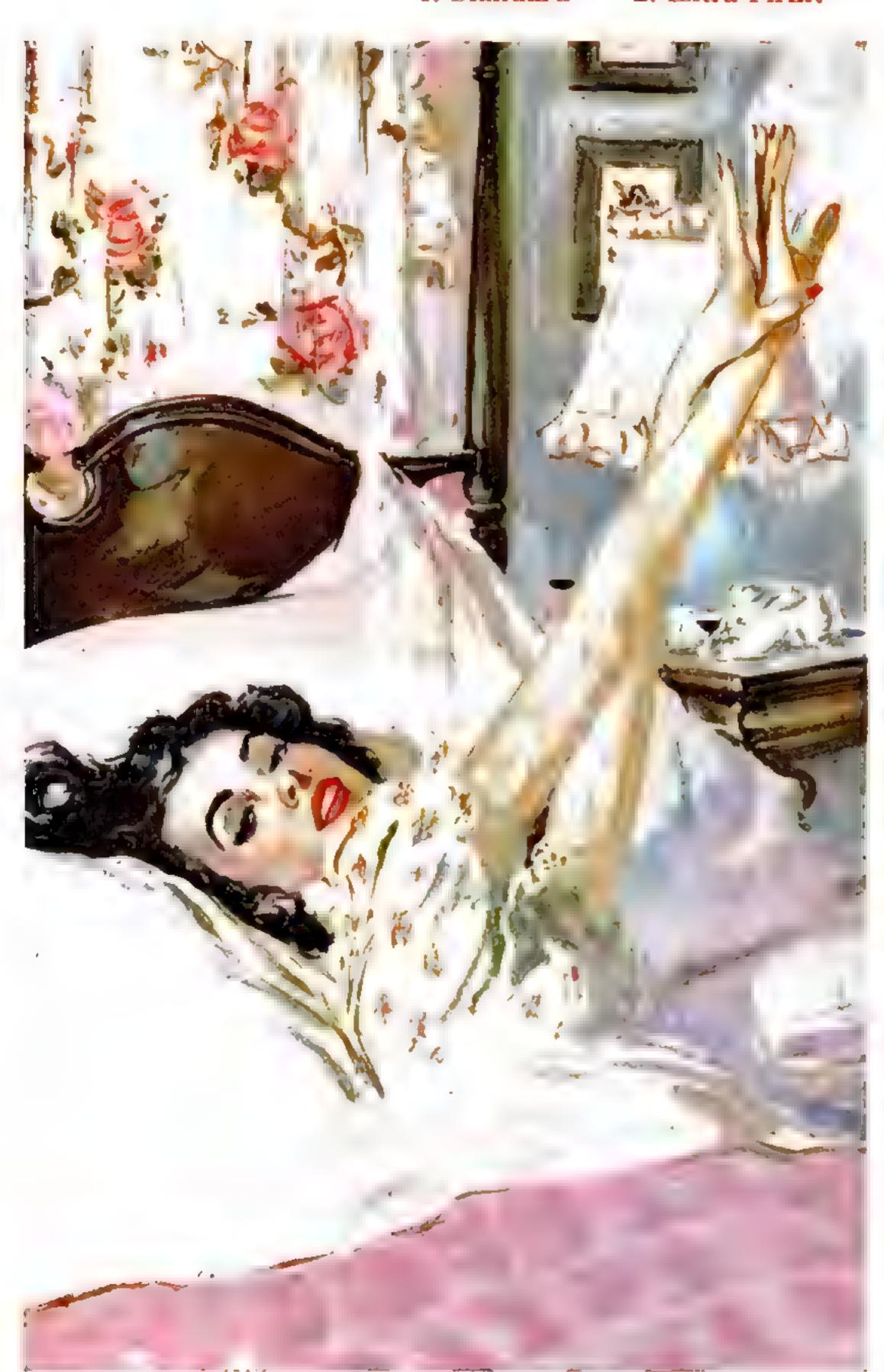


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Beautyrest now comes in TWO different models

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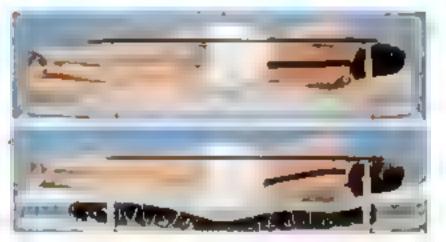
Do you like your Beautyrest* gentle-firm? Or would you prefer Extra-Firm?

Either way-take your choice-you get what you want in Beautyrest, the world's most comfortable, most wanted mattress! The only mattress with the unique Beautyrest coil conatruction! Will not, cannot, ever, ever sag!

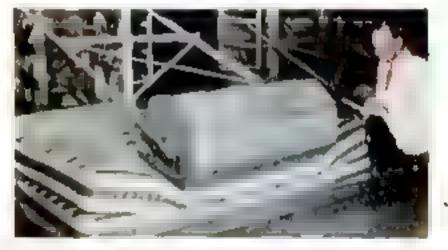
At your furniture or department store. Only \$69,50. Comes down to about 2¢ a night. (Matching Beautyrest Box Spring also \$69.50.)



Can't sage Each of the 837 springs in Beautyrest acts independently. Not wired together as in "ordinary" mattresses. Springs can't pull each other down. Can't sag. Proof: glass of water placed on any spring won't tip when near-by spring is pushed down.



Beautyrest is Posture-Right. Top picture: Black tape is pasted along spine as she lies on Beautyrest mattress. Note how tape is straight and level . . . proving spine stays level in Posture-Right comfort. Bottom picture: now note "ordinary" mattress, how tape curves as spine curves and sage.



Lasts Longer. On special "Torture Tester" machine at the United States Testing Co., Beautyrest took 740,744 more poundings, lasted more than twice as long as any mattress tested. All this for about 2¢ a night. A real SIMMONS value!

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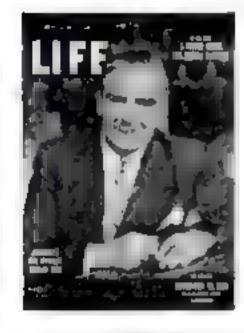
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LIFE'S COVER

The gentleman on LIFE's cover this week has little reason to wear a smile. As Britain's new Tory foreign secretary, Anthony Eden may eventually succeed Winston Churchill as prime minister-but first he must solve some of the most woeful problems ever to confront the onetime empire. A statesman for 20 years. Eden seems undismayed by the present crisis. LIFE Correspondent Gene Farmer reports (pp. 49-57) that in his first week in office, Eden was the very picture of a proper, not to say a resourceful and energetic, diplomat. If he could redeem his predecessors' many mistakes, one of England's darkest hours might become Eden's finest.

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- ROBERT W KELLEY
- 151 -MYRDY DAVIS 154-M-NNEAPOLIS MORNING TRIBLINE

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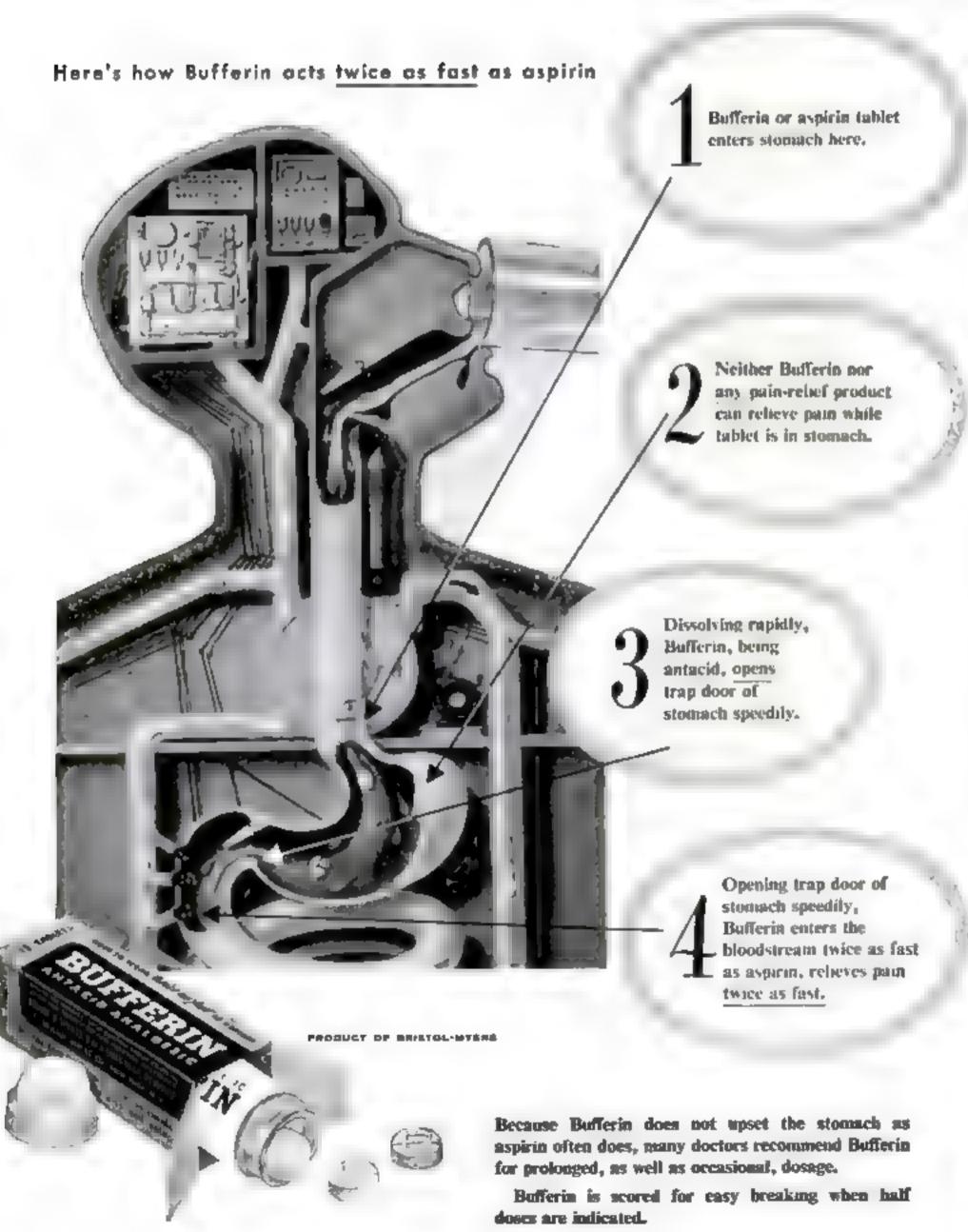


Yardley products for America are created in England and finished in the U.S.A. from the original English formulae, combining imported and domestic ingredients. Yardley of London, Inc., 620 Fifth Avenue, N.Y.C.

Get <u>fast</u> pain relief! Bufferin

Acts twice as fast as aspirin!

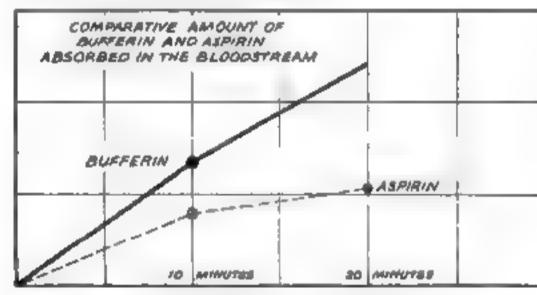
Doesn't upset the stomach!





No tablet or powder can give you relief from pain until the pain-relieving ingredient enters the bloodstream. Bufferin, being antacid, opens the stomach valve speedily, gets into the bloodstream twice as fast as aspirin! Therefore Bufferin acts twice as fast to relieve pain.

And Bufferin won't upset your stomach as aspirin often does, because Bufferin is antacid.



TIME OF ABSORPTION

Clinical studies prove that people who took Bufferin had more pain-relieving ingredient actually in the bloodstream in ten minutes than those people who took aspirin had in twenty minutes. That's why Bufferin acts twice as fast as aspirin to relieve pain.



For hooduches, neuralgia, and ordinary muscular aches and pains, remember Bufferin for fast pain relief! Ask your physician or dentist about Bufferin. Get Bufferin from your druggist. Carry the 12-tablet, pocket-size package. Keep the economical 36- or 100-tablet package in your home medicine chest. Bufferin is also available in Canada.

IF YOU SUFFER FROM ARTHRITIS OR RHEUMATISM, ASK YOUR PHYSICIAN ABOUT BUFFERIN

LIFE



BILL BOYLE, WHO WAS INVOLVED IN THE RFC SCANDAL, STANDS ALONE AS REPORTERS SURROUND HIS SUCCESSOR UPON ARRIVAL AT WASHINGTON AIRPORT

POLITICS: VERY WARM FOR '51

Last week U.S. politics were very warm for an off-year November. Exactly 12 months before the people would choose a president for the 45th time, candidates and/or their frontmen were campaigning, openly or deviously, as if this were the spring of '52 Avowed Republican Presidential Candidate Robert A. Taft moved through the country from one \$100-a-plate dinner to another, savagely flailing the U.N., the Korean War, but especially the Administration (p. 34) Dwight Eisenhower suddenly flew in from Europe for conferences with the President that had everybody guessing President Candidate Truman himself was silent, but his intraparty archenemy, Senator Harry F. Byrd (D., Va.), was not; in a speech to Southern Democrats at Selma, Ala. he flatly demanded, a

Still Truman himself was far from idle. With his party plainly alarmed at the impact on the voters of the long series of deep-freezer-mink-coat-RFC-influence deals which had made headlines for months, the President jettisoned one of the chief causes of this embarrassment. Old Crony Bill Boyle (above), the national Democratic chairman, and chose as his replacement able, wealthy Frank McKinney of Indianapolis. Not eager for the job, trouble-shooting Frank McKinney obtained an official okay to reverse sharply the policies that had got Boyle into trouble (Life, Oct. 8), even won the President's personal commendation in the form of a useful present: a table lighter containing a familiar portrait preserved in lighter fluid (right).



FROM FRANK MCKINNEY'S UWN SCRAPBOOK

Vote No. 38

For a Business Mon

FRANK E. McKINNEY

FOR COUNTY TREASURER

Democratic Primary, May 8, 1924

Seen and Beared to Indianapally

who is at the domi-

AN ADVERTISEMENT HELPED WIN HIS FIRST ELECTIVE BATTLE

McKINNEY HEADS FIDELITY TRUST OF INDIANAPOLIS



Among Youngest Bank Pres dents in Indiana as Company Reor

NEWS STORY RECORDS & MAJOR TRIUMPH AT THE AGE OF 3:

RE-Elegt FRANK E. MCKINNEY for TREASURER of MARION COUNTY Bomocratio Primary, Tuesday, May 5th

1994 GANDIDATÉ MEKINNEY HIT N A SURE FORMULA



allending the Towngaralow of the Grandent of the United States Linders hundred thely wers.

Jugat F Holena Bread to go It's wa they I have an il will Lander Mary and

OVETED INVITATION SHOWS HE GROWING PRESTIGE IN 1937

A Step Forward FOR Better Service Part of the state of

FIDELITY TRUST COMPANY IN OUR NEW LOCATION, 125 E. MARKET ST.



HS BANK ALEO WAS GROWING AS A 1937 AD INDICATES



Leutenant Colonel Grade Given to Fidelity Trust President

During the War HE Served In ARMY FISCAL DIVISION

The Newest Mogul in Baseball



HE BOUGHT PART OF PITTSBURGH PINATES IN 1946

DEAR BOSS ... By Dan Kidney

Did McKinney Swing Deal?

Observers Say He Wan Steckler Nomination

WARRINGTON, Feb. 20-Receier Democratic congressors, who, with the exception of Rep. Andrew Jacobs, Indianapolis, were more for their colleague, Rep. Windeld R. Denton, Evansyttle for that federal judgethip than for Wastan E. Steckler Indianapolis, have cooked up a new "who-done-it" to explain what happened.

They say that the visit here of Frank Me-Kinney a week ago and his sending for Mr Steckier to acotch a canard that he Steckler) was deaf has more to do with President Truman rending the numination to the Senate than all the pressure from Frank M. McHaie and William

POLITICAL "DOPE" STORY SHOWS GROWING NATIONAL INFLUENCE





NATIONAL COMMITTEE met in Washington to "elect" a new chairman, after Truman had already picked him. Party bigwigs and committeemen present included (pictures from left to right) Estes Kelauver (standing), old-line political

FRANK MCKINNEY WAS ELECTED

The election of energetic Irish Catholic Francis Edward McKinney, 471 as chairman of the Democratic National Committee at a formal committee meeting in Washington was underwritten with irony. For McKinney, whose financial and political fortunes began with his election as treasurer of his native Marion County in 1934 and thereafter waxed fat (panel at left), had happily given up politics shortly before to confine his interests to banking and broadcasting (Station WISH in Indianapolis) and to his

WHEELHORSES SUSAN B. QUEALY OF WYOMING (AT LEFT) AND EMMA







boss Frank Hague and Mary T. Norton of New Jersey, Jimmy Roosevelt of Califorms (shaking hands with McKinney), and Dan J. Cavanaugh of Idaho and Frank J. Meliale of Indiana, now outgrown by his one-time protégé, McKinney.

AT A DEADLY SERIOUS MEETING

family. But once he and the President had agreed on policies, McKinney acted with decision. He announced he would serve without pay (Boyle drew \$35,000 a year). He insisted Truman act to put the scandal-ridden Internal Revenue Bureau under Civil Service He also forbade the acceptance of gifts, favors or fees by the salaried employes of the national committee. If McKinney had anything to do with it, the G.O.P. (next page) would be handed less campaign ammunition than it had been getting,

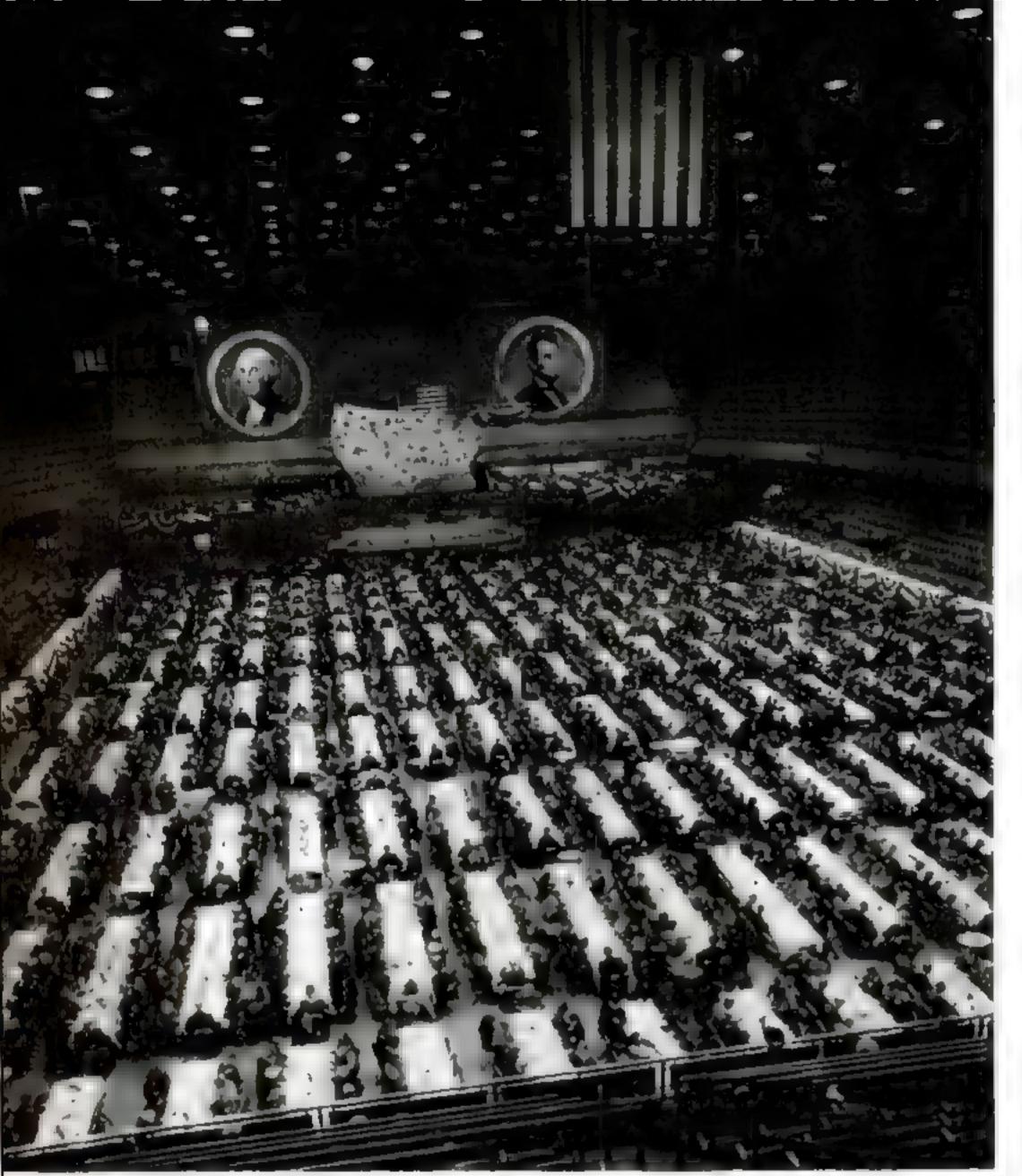




HIS CHIEF ASSISTANT, India Edwards, head of Democratic women who was also mentioned for chairmanship, talks with McKinney. Cigar is his trademark.



HIS PRETTY WIFE, Margaret, mother of four young McKinneys, appears with him at a press conference. She was given a canasta set by President Truman.



AT THE BIG DINNER 3,250 sit on main floor and in rows of boxes at left and right, and 889 eat in

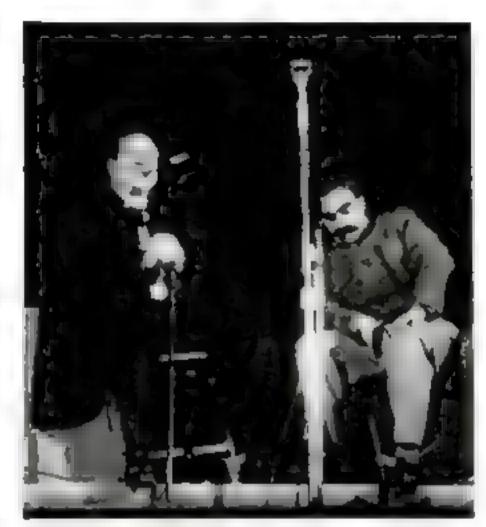
mezzanine at ends of the balf. After dinner about 3,000 more who had free tickets came in for speech.



AFTER THE DINNER dignitaries moved to platform, raised their hands and sang God Bless America

before huge map of the U.S. At extreme right is Senator Everett Durksen of Illmois, himself a dark horse.

Politics CONTINUED



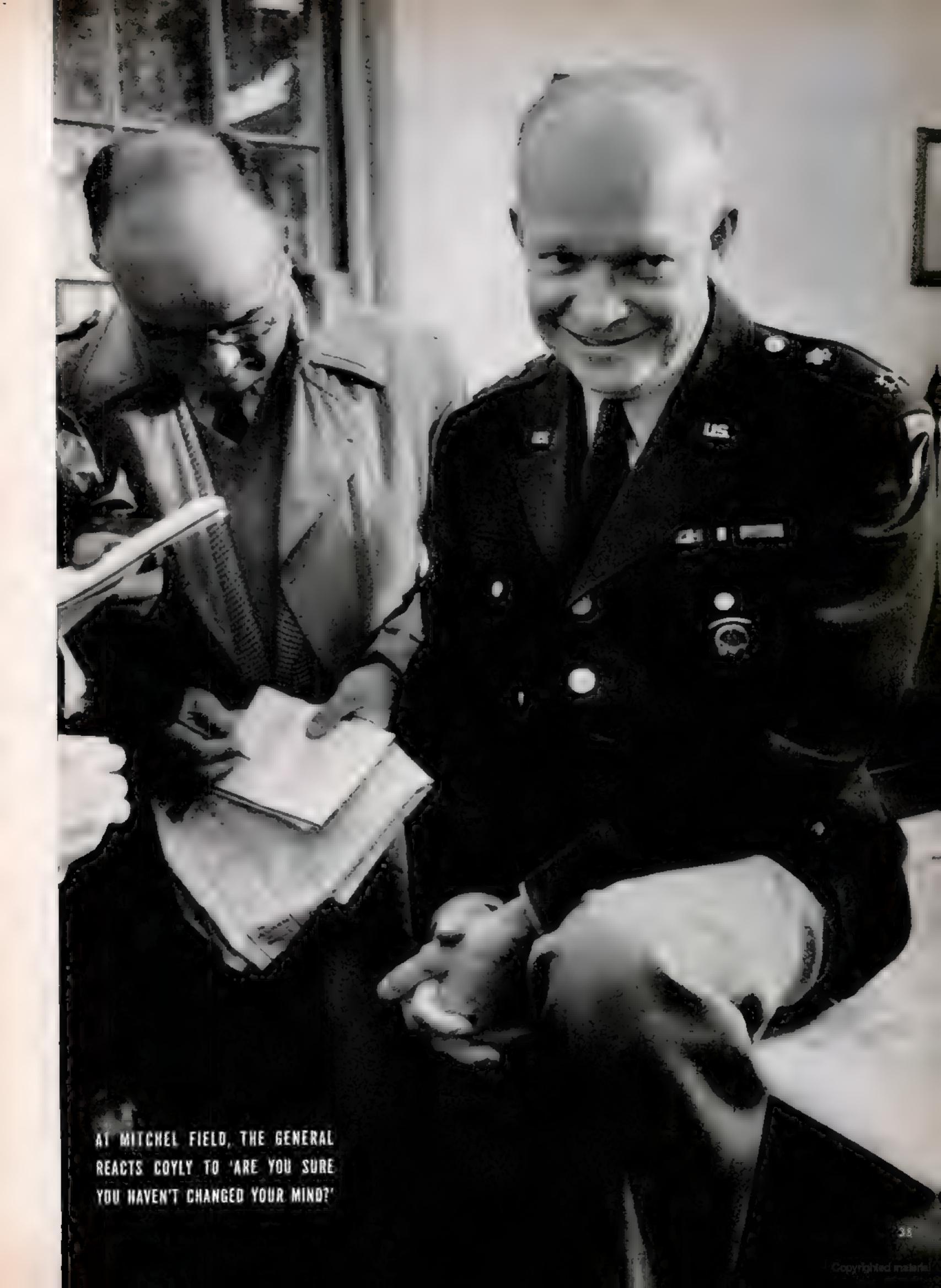
in skit. Says F.D.R., "I don't think about it often."

BOB GOES TO DINNER AND IKE COMES HOME

While watching the Democrats' cleanup antics with an air of amused disbelief, the Republicans steamed ahead with a campaign that had already taken on the proportions of a last-ditch presidential race. In Chicago last Friday Bob Taft came to dinner, and it was a whopperthe biggest full-course sit-down affair ever held in one room in the U.S. The diners heard Taft bitterly denounce the Administration for everything from a slide toward socialism to a "Truman war." They cheered his speech, applauded a skit ridiculing Roosevelt and Truman (above and below) and put down more money than the party had ever got for a supper: 4,200 of them paid \$100 a plate. Quite apparently they were sure of Bob. But Saturday noon a Constellation from Europe put in at a base near New York and out of it stepped the one man who could seriously affect their calculations (opposite page). To most questions General Eisenhower would only say, "I have never had any political aspirations, period." But asked if he could be quoted as saying he would not be a candidate, Ike replied sternly, "Of course you can't say any such thing."



TRUMAN AND VAUGHAN, in skit, laugh off a question about Korean war, prepare to go fishing.



THE MIDDLE EAST

CAN BE SAVED IF WE CAN GET ITS PROBLEMS STRAIGHT

The most urgent matters for discussion between Messrs, Eden and Acheson in Paris this week have to do with the Middle East. The sparks are flying around the underbox: crisis in Egypt, crisis in Iran, oil disputes in Iraq and the Lebanon, riots in Morocco, and five major political assassinations this year. A fiery mullah of Egypt has composed a battle cry that expresses a Moslem state of mind from Casablanca to Abadan: "We will knock at the doors of Heaven with the heads of Englishmen. We must reject any treaty which would tie us to America, which created Israel; to France, which occupies North Africa; to Turkey, whose sinful past we have not forgotten; or to Britain, which has destroyed the foundations of our independence."

Ironically, this platform was framed just in time to greet the one and only bit of forehanded planning our State Department has ever managed in the Middle East, In concert with the British and French, we worked up a proposal for a Middle East Command which would ultimately link a dozen armies under Western leadership, Just as this plan was about to be offered to Egypt, the Egyptians tried to seize the Suez and the Sudan, and generally spit in the West's face. Thus the Middle East Command idea is at least temporarily frustrated; and to our diplomatie record one more black mark must be added:

bad luck.

The U.S., willy-nilly, is now deeply involved in the Middle East and in its politics, which are the most complicated in the world. Mr. Eden, who took his first at Oxford in Persian and Arabic, understands them much better than most Americans, but since U.S. backing is essential to any successful British policy in the Middle East, the U.S. must know its own aims there, who its friends are and

who they are not.

Our first task, of course, is to try to make the Middle East secure against military invasion by Russia. But at present the Russians are making as much hay from the internal disorders of the Middle East as they could make by military invasion. The causes of these disorders, though varying from country to country, reveal a common pattern of emotion. Most Moslem countries hate their present or former Western colonial masters, and they all detest and resent Israel, which recently beat them in a war. That war has yet to be liquidated. Until it is, there can be no internal order in the Middle East, and no chance for the West even to begin the long process of regaining the Middle East's respect.

The Palestine Conciliation Commission has made no real progress whatever in three years toward liquidating the existing state of war. The reason it has made no progress is that the most serious residue of that war has not been treated urgently and separately as the urgent and separate problem it is—namely the plight of the 880,000 Arab refugees (LIFE, Sept. 17). The Israeli seem willing to discuss compensating these Arabs for the loss of their homes. The problem is, however, to set up an international body where their individual claims can be registered, adjudicated and paid. If this were done, and if the payments could be turned into a house and farm for each family elsewhere, most of the refugees would probably waive their claim to the right to return to Israel. A major resettlement operation is required. An appalling amount of time has been wasted on the nonsolution of this cancerous problem. The refugee camps are hotbeds not only of anti-Western emotions that will take years to subside, but of active Communist propagar:da as well. And until it is solved, other Middle Eastern political quarrels cannot be resolved. They can only be quelled, as the British are

now quelling one in Egypt.

The Middle East's political disorder is also fed by the depressing spectacle of its own poverty, which is probably worse than when the Ottoman Empire was in charge, Americans must eventually find some way of assuaging this poverty and reversing the economic decline. But we will first have to face an unpleasant fact: Middle Eastern parliaments and other outward forms of democracy, created on British models but without real political content, are obstacles, not aids, to any such reforming mission. The Iranian Majhs and the Egyptian Wafd party are largely controlled by corruptionists and undertaxed landlords who neglect their constituents in a way that would shock Bill Boyle, Their favorite maneuver in a stale and dangerous game is to foment anti-British crusades whenever the price of bread goes up. Nor are the illiterate masses, nor the underemployed intellectuals, much help either. If we wish to start real reform in the Middle East, while maintaining order, we will soon find that our best allies are kings and "strong men."

Except in the case of Ibn Saud, we have not been playing Middle Eastern politics this way. A State Department prejudice, understandably shared by many Americans, seems to prevent it. Yet the Shah of Iran and the King of Egypt, both firmly but helplessly pro-Western, are capable under certain circumstances of tossing out their parliamentary corruptionists, welcoming Western help and Western capital, and starting the improvement of their people's lot. Since even the rudiments of democracy cannot be sustained on the present economic base, some such tutelary period is inevitable. The case of Turkey, which has moved from Ataturk to strength and the beginnings of real democracy in one generation, proves that it can succeed.

Trusting kings is not the only distasteful dish the Middle East sets for us. We must also align our policies with those of the fading and hated colonial powers, Britain and France, especially when basic order is at stake. Alignment need not mean blind support; we are in a position to call the tune, and the tune should be far more active and progressive than hitherto. The Middle East is a fundamentally deteriorating aituation in which our inaction has served no cause but Stalin's. This has been proved in the case of Iran, where we stood aside too long. The U.S. has a constructive role to play in the Middle East; it is time to start.



THIS IS A TAX HEARING

When the city fathers of Monroe, Wash, held a public hearing on their 1952 budget, the above scene ensued. All citizens were invited to appear for or against any particular tax or expenditure, or just to ask questions. None showed up, so the budget was unanimously accepted. Last week citizens overywhere began paying an additional \$5.7 billion in Federal taxes. They had to because Congress had been unable or unwilling to make substantial cuts in Truman's \$70 billion budget. Congress' failure seems to reflect a grass-roots indifference toward government spending, however extravagant, in prosperous times.



WHEREVER YOU LOOK THERE'S DANGER IN LAS VEGAS

Little Las Vegas, Nev. is a wide-open town that is quite accustomed to spinning as dizzily as a roulette wheel. But even for Las Vegas last week was a full week. The first shock came Tuesday night when the town's 13 bookies met and decided to quit business rather than pay a 10% federal tax. Only a few hours later, at 3 a.m. on Wednesday, Marion Davies flew into town with an old friend, "Uncle Horace" Brown, and married him (p. 14). Dozens of citizens, and some newsmen too, forgot all about the

bomb tests at nearby Frenchman Flat and swarmed to the ceremony instead. After the surrenders by the bookies and Wiss Davies, residents of Las Vegas were hardly surprised on Thursday morning when a fleecy white atomic cloud drifted in toward the city, producing a picture (above) that illustrates two of the riskier aspects of life in the 20th Century. The cloud's performance, however, was not just for Las Vegas—it announced that U.S. Gls had been given an awesome preview of the war of the future (next page).



WHAT tITH AIRBORNE SAW seven miles away is shown above. The rapidly rung lood combed several miles in half an hour. High words let it detached its peak, and lart edit dang rously case to a mountain range on which reporters stood. I not gli they drove frantically away, the newsmen were slightly contaminated.



NEW WEAPON FOR THE GIS

They start getting accustomed to atomic blasts

Goggle-eyed GIs last week got their first glimpse of a weapon which someday may be used to support them, and perhaps against them-the tactical A-bomb (Life, Sept. 24). For weeks they had attended briefings at a camp near the AEC's Nevada Proving Grounds to learn how the Lomb worked and the ways of withstanding it. From afar they had seen the flashes, felt the shocks and observed the clouds of other bombs the AFC was busily testing. As their day approached, they watched preparations at Frenchman Flat where their own bomb would go off. Animals were tethered at varying distances from ground zero, and film was placed in foxholes to measure the radiation which penetrated them. In Thursday morning's predawn blackness the GIs assembled. Shortly after dawn a red-tailed B-29 droned overhead. Loudspeakers rasped "Bomb away," and a dead and apprehensive silence blanketed the 5,000 spectators. Thirty seconds later and seven miles away the bomb went off (left). Within the hour the GIs were milling around the area to see what damage was done. The answer was plenty, but it was principally to exposed targets. One GI concluded, "The foxhole is still the foot soldier's best friend."



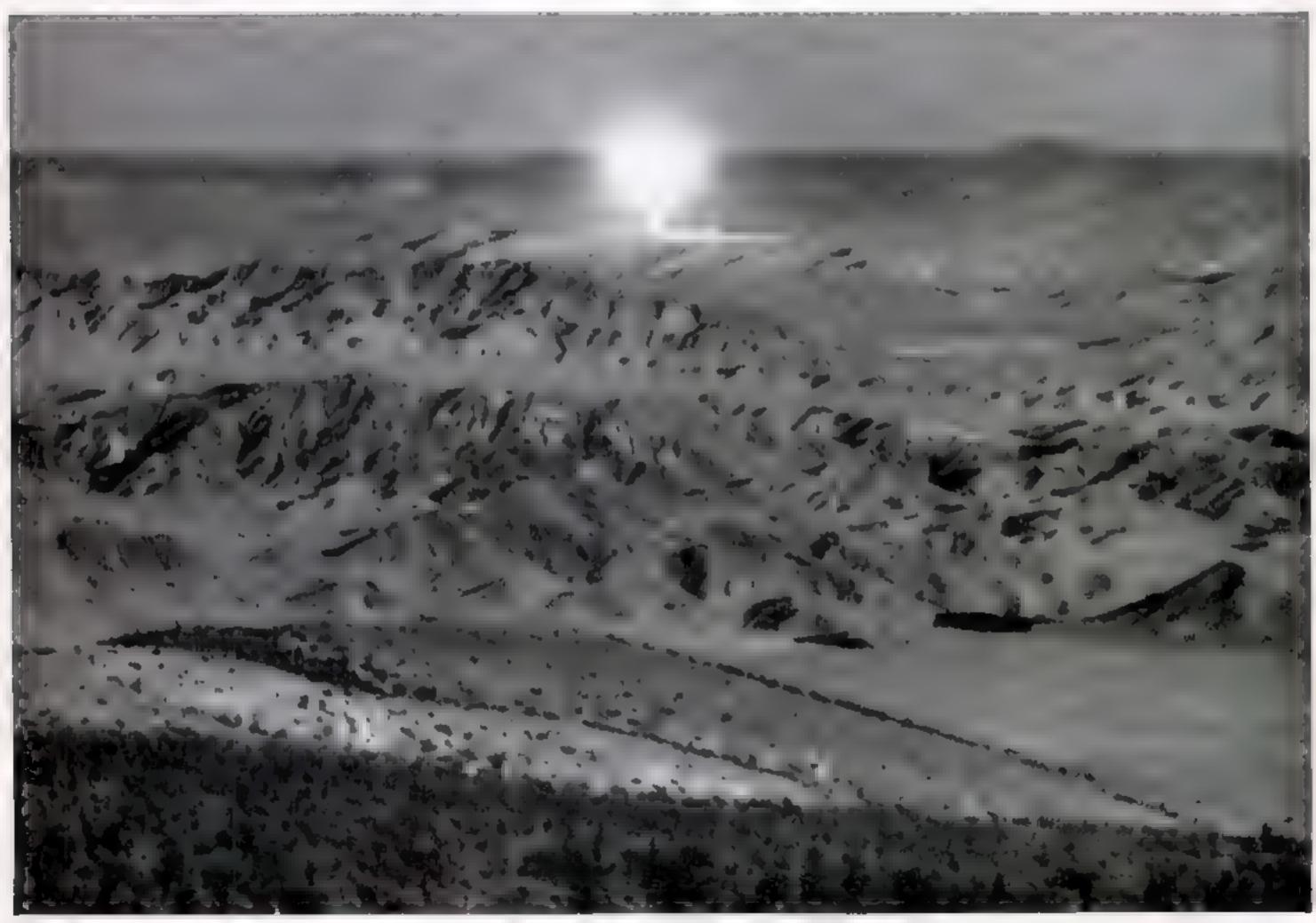
CPL. ROBERT VINCENT of 11th Airborne said the shock felt like "dry water ripples" and was surprised area could be entered right after the blast.



SGT. WILLIAM ROBERTS said, "I was scared right down to my toes." A korea veteran, he did not believe bomb would be get I in rough terrain.



MEMBERS OF 11TH AIRBORNE DIVISION STARE AS BOMB CLOUD SURGES UPWARD (LEFT) THEY WERE TOLD TO SIT SO BLAST WOULD NOT KNOCK THEM DOWN



FROM 55 MILES AWAY another of last week's atomic explosions looks like a gigantic, blindingly brilliant candle standing on distant Frenchman Flat. The photograph was made from an 8.000-foot mountain range a few seconds after the bomb was detonated. The stem of the "candle" is composed of vaporized,

incandescent dut and rubble which is just beginning to be sucked up into the fire-ball. As rubble and fireball rise together they will form a mushroom cloud, like the one at left, containing hundreds of tons of debris. The explosion which Gls wit nessed was potent enough to break seven windows in Las Vegas, 75 m les instant.



CAPITAL CROWD, MOSTLY WOMEN, CRANES AS ELIZABETH AND PHILIP DRIVE AWAY FROM CANADIAN EMBASSY AMID CRIES OF "THERE SHE IS, THE DARLING"

A ROYAL VICTORY

Elizabeth and Philip capture capital in 45 hours

With the royal tour drawing to a close, Elizabeth and Philip flew down to Washington last week for a 45-hour visit in the U.S. Before a huge audience—more than half a million people saw her—the Princess gave her finest, most heart-warming performance. Everybody helped. President Truman called her "dear" and hoped she would have as nice a time in Washington as his daughter Margaret had had in London last summer. The 3,000 people at the airport applauded her, and the vast crowds that

ELIZABETH'S WARDROBE WAS



MINK COAT was worn with a brown hat and brown oxfords when Elizabeth met the Dionne Quintuplets at North Bay, Ont., Canada. The shoes did not do justice to her slender legs and ankles but were

practical for all the walking she had to do. Experts decided her wardrobe would probably not start any new fashion, but everyone was pleased to find that the princess was right in step with current styles.



CHERRY-RED WOOL COAT, double-breasted and trimmed with black velvet, was Elizabeth's costume when she shook hands with President Truman at airport. Her velvet hat was saved for the U.S. tr.p.



A PAIR OF HANDSOME PROFILES AND WARM SMILES IS SEEN AS ELIZABETH TURNS TO SPEAK WITH PHILIP AT THE PRESS RECEPTION IN THE HOTEL STATLER

lined the avenues to Blair House cheered happily as she drove by. Philip, who wowed the Washington stenographers, also helped, putting everyone at ease. When a reporter asked him how he liked Washington, he grinned and said, "I haven't been able to see it, your American cars are so low." Mrs. Truman and Margaret treated the royal couple with informal friendliness both at intimate Blair House meals and at formal dinners. But it was first and last Elizabeth's show. Looking her best in becoming

costumes (below) and relaxed in the knowledge that everyone was really happy to see her, she was charming from start to finish. Shaking hands with thousands, attending embassy receptions, visiting the Capitol, the White House and Mount Vernon, asking a Boy Scout to explain his merit badges—everything she did was in perfect taste. When she arrived, she said that "free men everywhere look toward the United States with affection...." Washington found itself feeling the same way about Elizabeth.

CONSERVATIVE AND STYLISH.



GREEN BROCADE dress with checkerboard pattern was worn at press party. She changed from her airport costume in 35 minutes.



STIFF SILK COAT and matching silk dress was the outfit for a visit to Arlington. Matching coats and dresses are her favorite clothes.



TAFFETA DRESS in slate blue was worn to embassy reception. Royal hats must always expose the face, hence no brims or full veils.



ORDER OF THE GARTER (broad blue ribbon) was the most striking element in costume she wore to formal dinner. Turquoise and cream dress was made to go with Order, diamond tiara-

Royal Victory CONTINUED



ELIZABETH IS STIFF at start of press party but she impresses Reporter Bette Evans. This was the first party the royal couple attended in Washington.



TWO-HANDED SHAKE is given Philip by tenacious well wisher at embassy reception. Line of 1,600 wound through corridors, kept moving smoothly.



AT SUPREME COURT, Elizabeth and Philip inspect court chamber. Later they met Chief Justice Vinson and the associate justices in Vinson's office.



ELIZABETH RELAXES as press party progresses. Philip asked to see one reporter's scribbled notes, said they looked like cough medicine prescription.



CHILLY KILTIE is warmed by heater at tent set up on the embassy lawn. The wretched weather all through visit never once discouraged eager crowds.



ON CAPITOL STEPS, Elizabeth accidentally displays hem of her slip. The irrepressible N.Y. Daily News commented, "Lady, your royal slip's showing."



ELIZABETH IS CHEERED by flag wavers as she arrives at embassy reception. Some women waited five hours in cold to see her both coming and going.



EMBASSY MESSENGER for 63 years, Charles Brown, humbly shakes hands with Philip. Embassy chef's wife, gardener and wife were also introduced.



AT AIRPORT, Elizabeth and Philip wave goodby as they return to Canada for one more week. Bad weather ruined their hope of seeing New York by air.



EMPTY BOTTLES are stacked in the lawn tent after embassy reception.

'COME BACK AGAIN AND BRING YOUR CHILDREN'

Not since 1939 when Elizabeth's parents came for a visit, had the capital been given such a golden opportunity to entertain and look at royalty. But instead of getting tense about it, Washington relaxed and enjoyed itself. At the airport, President Truman threw away his prepared speech and spoke off-the-cuff. As the royal cars drove past, the George Washington football team stopped practice to shout, "Whatchasay, Phil?" When she visited Mount Vernon, Elizabeth put her wreath in the wrong place—her only mistake of the visit—but a guard quietly set it right after she had gone.

At the British Embassy reception it had been announced that there would be no curtseying for lack of space, but most foreign women and some Americans found room to bounce, bob, duck or bow instead of shaking hands (above, right). No one was surprised to find a number of congressmen and their wives on hand in spite of the adjournment two weeks ago. "The women," one congressman admitted, "have a lot of influence." After the reception Elizabeth suddenly stopped to thank the bandleader for his nice music, and in his delight he almost fell off

the podium.

The last day of the visit was just more of the same. At the Library of Congress the Girl Scouts waiting to greet Elizabeth were so helplessly excited by the prospect that they were able to control themselves only by singing the Girl Scout hymn over and over. At the Capitol the plan was to keep Elizabeth and Philip away from the painting of Cornwallis' surrender to George Washington at Yorktown, but Philip asked to see all the paintings, and the surrender did not outrage the visitors after all. At the Cathedral Gardens the Glastonbury Thorn, which traditionally blooms for Christmas and for visits of royalty, did its enthusiastic best, putting forth four flowers.

In spite of the excitements, the mix-ups and the last-minute changes, there were no disappointments. After the royal couple and the Trumans exchanged gifts on the last day (right), the President spoke a homey goodby for the capital. Elizabeth and Philip, he said, were a "wonderful couple" and he told them to "come back again and bring your lovely children."



FORMAL CURTSEY is one of a wide variety of greetings at the British Embassy reception. Elizabeth and Philip shook hands for an hour, took five

minutes off for a cup of tea, then went back to the receiving line. After half an hour Philip began flexing his weary fingers, but the princess seemed tireless.



PARTING GIFTS are exchanged at broadcast ceremony in White House rose garden. President shifts Mrs. Truman into position, then thanks royal couple

for candelahra and mantelpiece decoration of mirror topped by huge painting of flowers. Truman gave them photograph of Elizabeth and one of himself.



PROUD PAPA swats tattooed swallow on the chest of his son Russell, 17, while his other

sons, Kendall, 19, and Gates, 20, best man at the wedding, look on beside swimming pool.



PROUD COUPLE cut cake as they begin their honeymoon at Racquet Club in Palm

Springs. Looking on are Charles Farrell, his wife Virginia and Pat Lake, Marion's mece.



PROUD BRIDE looks over the newspaper headlines with hubby the morning after the

ceremony. "Look at this," she said to Horace. "I didn't know I was that important."



CAPTAIN BROWN WITH HIS BRIDE, BACK HOME IN BEVERLY HILLS

MARION GETS MARRIED

Miss Davies elopes with a family friend to Nevada and becomes plain Mrs. Brown

Marion Davies was at her dressing table one night last week, recovering from laryngitis, lonely in the big house where she had stood watch during the last days of William Randolph Hearst (Life, Aug. 27). She had just settled her controversy with the Hearst sons over the control of his vast empire. Under a compromise she gave up her trustee-voting rights in the corporation but will continue to be "official consultant and adviser," and her doings will be once more regularly recounted in the news columns of the Hearst papers, where she had hardly been mentioned since Mr. Hearst's death.

That took Marion out of the practical publishing business. Her male secretary stood beside the dressing table, urging her to get well before she made up her mind about any future plans. But she had another idea: "Maybe I ought to get married. Wouldn't that be something?"

No sooner said than done. In the very next room at that moment was an old friend, Horace Gates Brown Jr., 46, an ex-movie stunt man, sea captain and ex-husband of the ex-Mrs. Lawrence Tibbett. In 1949 Marion had sent him to convey her personal greetings to General MacArthur in Tokyo. Last spring Brown was in the States and Hearst asked him to take Marion to a party at Sonja Henie's. "I would never have thought of marrying Marion then," he says. "I thought too much of the old man to have such thoughts. I just took Marion out now and then and when people would wonder who I was she would say, 'Oh, he's my Uncle Horace.'" Uncle Horace first came to the attention of the press when he sat beside Marion as she was being photographed following settlement of the Hearst family quarrel. "Twinkletoes," he said, "you look pretty as a picture."

Marion's doctor also thought she ought to get better before she got married, but Uncle Horace said, "If we don't do it now we'll never do it." And Marion said, "Horace has three boys to be taken care of." So the matter was settled.

An hour later they were on their way to Las Vegas. At 3 a.m. they woke up a justice of the peace. Marion had the ceremony memorized—so well that she made a mistake, promising to "obey" where Nevada law expects the wife only to "cherish."

Then there was vodka and champagne, and a great buzzing and clicking from an army of reporters and photographers who had come to Nevada to cover the atom bomb explosion (pp. 38, 39). "Boy, did she knock that atom bomb for a loop," said Horace proudly.

By midmorning the honeymooners were in Palm Springs. Said Marion, summing up the whole matter, "It was an impulsive thing but it will be all right. He's a nice guy. W.R. liked him very much." Said Horace, "Mr. Hearst left a lot of precious jewels behind, but he left his most precious jewel to me."

Hey, Folks, how about me!

I'm old enough now to get my share of those good Campbell's Soups"



START BABY WITH THESE:

Tomate Ch
Vegetable Cn
Vegetable Beef Bee
Vegetarian Vegetable Sco
Chicken with Rice Gre
Cream of Asparegus

Chicken Noodle Cream of Celery Beef Noodle Scotch Broth Green Pea

These soups are made from carefully selected vegetables, fine meat stocks, tender meats and chicken . . . lightly seasoned. Adding an equal quantity of milk is the ideal way to

serve them for Baby.

Campbelli soups



CROSLEY "AMERICAN WAY" CONTESTS!





Crosley Due-Frequency IV has the clearest, steadiest pictures, plus the enduring beauty of authentically styled cabmets Above Model DU-20 PDM, All-Entertainment Console with 20-inch pictura tabe TV, is styled in the Georgian period, Mahogany veneer. Left: Dt +17 PHN, is an All-Entertainment Console with 17-inch picture tube TV, French Provincial in maple veneer.

Crosley '52 Television Models are quickly adaptable at low cost to LHF channels, are equipped with color connections for authorized ECC color. Right: Model DU-17 TOM in mahogany veneer, like ali Castom Models, has Ultra-Proved Chass's for top performance actoa y .00' increase in reserve sometivity? Below: Model | 474 in blond wood, has 17-inch picture tube TV, radio, 3-speed record prayer.

VES, OVER \$2,000,000 FOR YOU AND YOUR CHURCHES OR FAVORITE RECOGNIZED CHARITIES*! MORÉ THAN 6,000 PRIZES IN CASH AND GIFT CERTIFICATES FOR YOU...

"WHAT THE AMERICAN WAY OF LIFE

FIRST ... \$10,000 IN CASH TO WINNER

AND \$10,000 ADDITIONAL TO THE CHURCH OR RECOGNIZED CHARITY NAMED BY WINNER.

NEXT 10 PRIZES ... \$1,000 cash to each of the 10 winners and \$1,000 additional to the church or recognized charity named by each winner.

NEXT 990 PRIZES are Crosley Gift winners and cash prizes to churches and Certificates with these retail values:

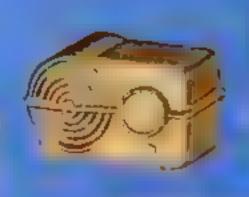
15	Prizes.	٠		ŧ	÷			. 1	each	\$500
50	Prizes.		9	P	,	•		. 1	each	\$300
100	Prizes.		4		4			. 1	each	\$200
100	Prizes.	4		4			p		each	\$150
100	Prizes.			4				. 1	each	\$100
250	Prizes.							. (each	\$ 50
375	Prizes.	4	,					. 1	each	\$ 25

IN ADDITION to all the Crosley National Contest prizes, 1,001 of them-many thousands of other Gift Certificates to contest

charities will be awarded by more than 5,000 public-spirited Crosley Dealers in their own Local Contests. The awards in each Local Contest-by every participating Crosley Dealer-will be:

A \$300 Crosley Gift Certificate to the winner plus \$100 cash to the church or charity named by winner.

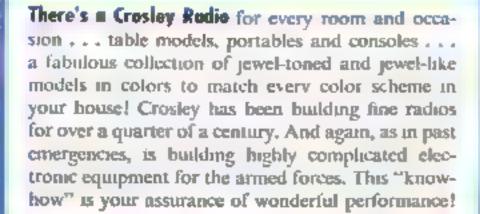
Ask any Crosley Dealer for a free entry blank to the National Contest, If he is conducting



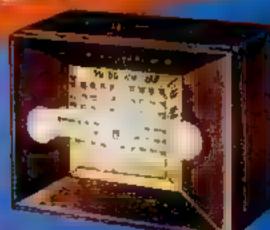




SEE ALL THESE WONDERFUL NEW 1952 CROSLEY PRODUCTS YOU CAN WIN.







WIN \$10,000 FOR YOUR CHURCH OR FAVORITE CHARIT

ENTER TODAY — NOTHING TO BUY!

MORE THAN \$500,000 CASH DONATED BY CROSLEY AND CROSLEY DEALERS TO CHURCHES AND CHARITIES NAMED BY WINNERS. YOU'LL WANT TO EXPRESS YOURSELF ON . . .



his own Local Contest in addition, ask him for a free entry blank and enter his contest, too!

HERE'S ALL YOU DO!

1. Answer any one of the seven easy true or false quizzes on Crosley products.

Example: Among all refrigerators, only Crosley gives you the Shelvador[®], True () False ().

2. In 50 words or less tell "What the American Way of Life Means to Me."

Example: "To me the American way of life means freedom most of all. I'm free to worship and speak as I believe, free to work at whatever I enjoy, free to elect the members of my Government, and free to profit from my own ideas and efforts."

 The term "church or recognized charity," as used herein, means a church or charity which is exempt from taxation under Section to 1 (6) of the Internal Revenue Code.

Crosley Division (1770) Cincinna 25, Ohio

Better Products for Happier Living

Shelvador R. Malagarainza • Shelvador G. Frenzera • Electric Rancos • Steel
Nitchen Gabrieta • Sinks • Fred Warre Discourses • Electric Water Martin
Radion • Television

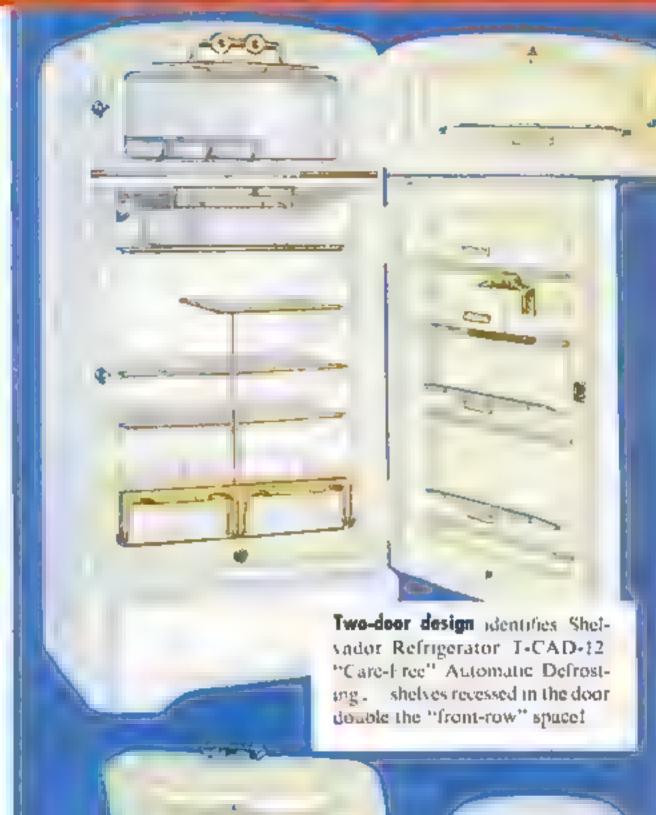
Outline of Crosley National Contest Requirements

t. Answer any one but only one of the seven true or take war tree on the official entry blank. Then write 50 words or less in "What the Susception Way of Life Means to Ma," using the space provided on the entry blank.

2. I mines will hirst be salged on the basis of the number of a near physicist to the fractor absence in the event of a near physicist of the context answers with respect to the energy entries of the context answers with tespect to the energy entries of the context and prizes will be awarded on the basis of eigenvalues where the basis of the American Way of Life statement. Decision of the supper with the health of the statement of the basis of the energy of the physicist of the energy of the retained. In the context will be awarded by the energy of the Crossey Distance Managements the property of the Crossey Distance, Asset Managements to expectation.

2. Any resident of the Continental United States may compute except employees of the Crosles Orsoson, Asian Standard and Corporation, retail dealers of Crosles Radio and Televis in Receivers and Spoliances, we desire distributors of such Crosles produces. Their aid crising agencies, and their employees and farmies. Contexts subject to all federal, state and local regulations.

For example to rules on both the National and Local Contest is a strong error bunk. Get them at no est or obacidom from your nearest Crestes Dealer National Tops Creste are nedecomble for Crestes products by any Crestes Dealer Local Dealer (id) Ceremotic are redecimable for Crestes products by the systing dealer only



Storage Shelves on the lid almost double "top-level" space in Freezer CDF-8. Other features faster freezing at 20° below zero, "soffgeo" Interior Styling.

Crosley Custom and De Luxe Water Heuters keep you happily in hot water! Install anywhere, are clean, thrifty, dependable, safe. Round and Table-Top Models.

C-COL



CROSLEY
American Way
CONTESTS
END DECEMBER 1959

GET FREE ENTRY BLANKS FROM YOUR CROSLEY DEALER!





A PROFESSIONAL GOES TO WORK

As Churchill's deputy and heir, Anthony Eden sets out to salvage what's left of British power by GENE FARMER

LONDON

For the third time in 16 years Anthony Eden (see cover), the "young Conservative" who is now a gray but still handsome 54, has moved into the red and gilt office opposite No. 10 Downing Street that is reserved for His Majesty's Principal Secretary of State for Foreign Affairs. On his last departure, in 1945, Britain was the triumphant conqueror, with the U.S. and Russia, of the Axis powers. Now, after six years of socialism, Eden came to the aid of a country whose prestige had steadily been dribbling away since the war's end. Burma and India had been surrendered; the Southwest Pacific Dominions were looking toward the U.S. for protection; the British had suffered

a defeat in Palestine, were under attack in Malaya, and their position at Suez had been seriously challenged by Egypt. To the millions of Britons who voted the Tories back into office last month, it seemed a happy omen that the new foreign secretary-confronted by an immediate and grave crisis in Iran-happened to speak Persian. A professional had returned to work.

No one was foolish or overoptimistic enough to believe that Eden alone could repair these rents and tatters in the once-shimmering robe of British prestige. But, talking informally with the new secretary during his first hectic week in office, I got the firm impression that

Mother's helper



thrives on PEP



the BUILD UP wheat cereal

Kellogg's PEP with milk provides one of the most complete foods you can serve. Along with the food value of whole wheat flakes and milk, you get

These Important Vitamin Values
A full day's needs of Sunshme Vitamin
D in every one-ounce bowlful—AND
—more Vitamin B₁ than any other

leading brand of wheat flakes! Because of these "builder-upper" food values, food experts call it "the mighty ounce"!

Now Mode Better Tasting!
Kellogg's "Protec" process brings you crisp freshness never before possible in wheat flakes. You've never tasted such fresh-flavored wheat flakes—and

no other keeps so *crusp!*Treat your family to Kellogg's PEP!





Freshness Insured by Kellogg's exclusive "PROTEC" process!



IN HIS OFFICE Eden speaks out forthrightly as he discusses immediate foreign problems with a succession of ambassadors, assistants and journalists.

ANTHONY EDEN CONTINUED

the days of inaction and wishful "muddle through" were over. His first day he saw four ambassadors. He recalled the British ambassador to Iran to review the critical oil dispute. He exchanged messages with U.S. Secretary of State Dean Acheson, and he prepared to go to the meeting of the U.N. General Assembly in Paris for further discussions with U.S. and other leaders.

This awareness and sure-handedness was in marked contrast to Eden's most recent predecessors in the job of foreign secretary. Conservatives, Churchill among them, admired the late Ernest Bevin, but Bevin's successor, Herbert Morrison, enjoyed little confidence at home. And even Bevin did not escape criticism. As one influential Tory put it, "Bevin was good on the big things, but he wasn't always quick to fit things like Palestine and Egypt into the picture. As for Morrison, he hadn't a clue."

Anthony Eden knows that the Tories' first task in the field of foreign policy is to restore cohesion to Anglo-U.S. relations. If that can be accomplished, then there may be a chance to accomplish other things. The primary purpose of Eden's trip to Pans last Sunday was to establish a personal relationship with Dean Acheson. No such relationship existed between the Labor government and U.S. leaders, and in the twilight of Labor's regime there was some disposition to blame the Americans for everything: "The Americans treated us like Persians."

The Tories see it a bit differently. They, too, blame Americans for shortsightedness, but they blame Labor foreign policy makers more. In Tory opinion it is at least sound speculation to assume that had there been Anglo-American cooperation before the crisis instead of a half-hearted attempt afterwards, the whole Iranian tragedy might have been averted. Unfortunately the clock cannot be turned back on six wasted months. These lost opportunities in Iran, and in Egypt too, comprise Anthony Eden's Whitehall legacy.

This being the case, it was natural that one of Eden's first actions should be to call home the ambassador in Iran. But it was even more significant that Eden should have been eager to see President Truman's former special envoy to Iran, Averell Harriman, when he came through London last week en route to Paris. As far as orthodox negotiations are concerned in Iran, the British burned their bridges when they meekly evacuated the great oil refinery at Abadan. Now they have to build a new bridge—or rather, the Tories hope to persuade the U.S. to build one for them.

The plan of action that emerges from this first step is simple enough: if contacts with America can be improved, then perhaps Iranian contacts can be re-established; if contact with Iran is regained, perhaps oil can be secured for the West and the Russians kept out of the Iranian fields; and, if these two things are accomplished, perhaps British prestige will rise a couple of notches and the Egyptians will be willing to talk sense.

In the meantime the British will hang on in Egypt-period. While the Labor government proposed to hang on too, there was

CONTROLS OF SALE OF



We used to sleigh to Grandpa's farm to spend a grand Thanks; iving With Dad and Mom and all the kids—we really called it living!

And so this year in gratitude our Grandfolks got a rest...

We took them to the Statler where you really are a guest!



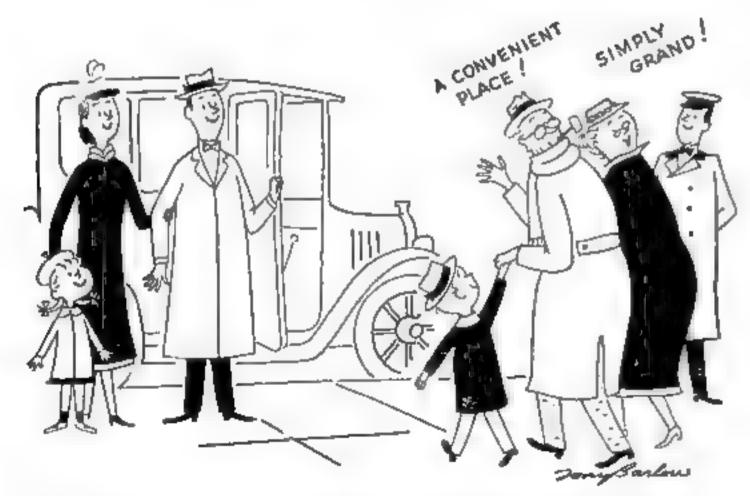
2. The Statler keeps Thanksgiving in a good old family style—
With turkey whole or by the plate, and goodies by the pile!
And talk of cooking dinners, man, the Statler chef's an ace!
He sets the finest table found this side of Grandpa's place!



When Grandma saw her Statler bath she beamed and said, "My land! There's loads of water pipin' hot—I'll bet it feels just grand! The towels are so snowy white; the soap's stacked up in heaps . . . Wish I could take a room like this back to the farm for keeps!"



And Grandpa said, "The Statler boys have done a dandy chore!
They've made us up a comfy bed—eight hundred springs and more!
There's no room in the city where I'd rather hit the hay . . .
A quiet sleepin' room by night . . . a hein' room by day!"



Now, thanks to Hotel Statler, both our Grandfolks will remember

That festive friendly week end—the last one in November.

They saw the sights that good folks like—so very close at hand;

Said Grandpa, "A convenient place" . . . said Grandma, "Sumply grand!"



STATLER HOTELS: NEW YORK • BOSTON • BUFFALO • DETROIT

CLEVELAND • ST. LOUIS • WASHINGTON

STATLER OPERATED: HOTEL WILLIAM PENN • PITTSBURGH

ANOTHER GREAT NEW STATLER - LOS ANGELES
[NOW UNDER CONSTRUCTION - READY FOR OCCUPANCY 1952]





RENEWING OLD TIES with U.S., main Tory objective, Eden welcomes Averell Harriman (right) and Ambassador Walter Gifford to official luncheon.

ANTHONY EDEN CONTINUED

always suspicion, because of what happened in Iran. With the Tories in power there is no doubt. It is inconceivable that the British would turn tail in Egypt unless they are chased out and the Egyptians are in no military position to do that. In the backs of their minds some Tories are turning over the idea of a dramatic move to solve the Middle Eastern crisis by calling some kind of

conference between Arabs and Jows. Again this would be predicated on U.S. cooperation. The Tories, Eden included, can see no stability in the Middle East until the Arab-Jewish problem is solved, particularly as it affects the plight of the pitiable Arab refugees. The mechanics of such a conference are more difficult now than they would have been before the assassination of King Abdullah, who was a friend of the British and who was not averse to overall settlement. But this approach would at least supply an imaginative contrast to the sterile mustiness of a policy which in recent years has earned the British the enmity of the Jews and simultaneously dissipated the longstanding friendship with the Arabs.

Even more dramatic is another idea which is being debated privately. Is it possible, some Tories are wondering, to fight the political cold war the same way the U.S. and Britain fought the strategic hot war? Would it be possible to devise an arrangement analogous to the old Combined Chiefs of Staff?

There are two ways to implement this idea. One—the simplest and for the time being the only one—involves nothing more complicated than closer personal relations between Churchill and Truman and between Eden and Acheson. In Conservative eyes the failure of Clement Attlee to check signals with Truman more than once in six

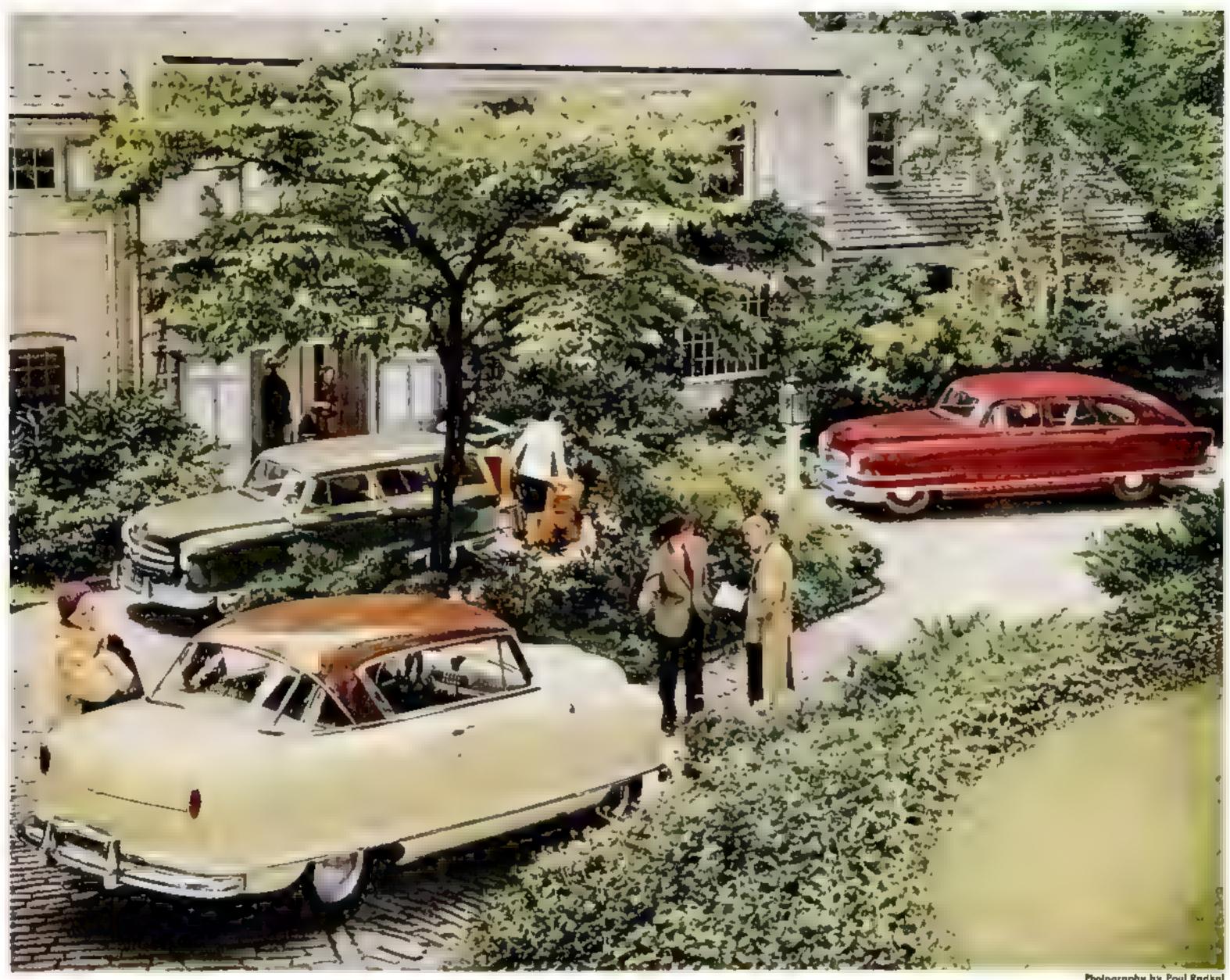
years was an overwhelming blunder. That Churchill will check signals more often, starting soon, is taken for granted.

The second method would involve constitution of an actual political board to make decisions. The obvious practical difficulty involved is the problem of membership. Would it include the French? The Australians? The Canadians? The West Germans? Such a board could easily degenerate into a useless debating society. But the fact that such an idea is being discussed is significant.



eden's AIDE is Minister of State Selwen Lloyd, now managing British U.N. team.

These New Nash Ideas Give You A Better Kind of Motoring



Photography by Poul Radkal

Pand construction, new developments in performance, new comfort features that mean a higher standard of motoring at far lower cost—lower first cost—lower operating cost.

In just a few months, the Nash Rambler Country Club Sedan, America's newest "Hardtop", has scored a smashing success.

Or take the great Nash Ambassador. It's priced a good thousand dollars under the other fine cars. Yet with Dual Jetfire Engine it set the new 1951 stock-car record—102.465 m. p. h. proving itself America's finest performer.

See the distinguished Ambassador, the famous Statesman, the dashing new Ramblers—all built the new, better way with Air-flyte Construction. Drive one at your Nash dealer's.



Most comfortable car ever built! Only Nash offers you Airliner Reclining Seat, Weather Eye Conditioned Air System and Twin Beds, plus Hydra-Matic or Overdrive.



31.05 miles to the gallon is the all-time Mubilgas Economy Run record set by the Rambler Convertible, with overdrive. See the All-Purpose Station Wagon and Suburban.





A magnificent mince Ready for the oven in Minutes!





Magnificent Mince Pie 1 8-ez. Coodensed package None Such 1% cops water 1 to 3 tablespeens segar

First... Empty a 9-oz. package of None Such Mince Meat into a sauce pan, and break the firm, spicy block into pieces with a fork. Notice how plump the fruit sections are ... how fragrant and appetizing they smell! Next add water and sugar, and stir over heat until the lumps are thoroughly broken up. Boil briskly for just one minute, then set saide to cool.

Second . . . Line an 8-in, pie pan with half the pastry (try Crustquick) rolled 1-in, larger than inverted pie pan, Roll other half

Borden's None Such Mince Meat comes in 2 forms:

1. Contenset in 9-on, packages.

2. Resty-to-Use in 28-on, jure.

Recipe on every package and jur.

same size, cut slits. Add rich None Such Mince Meat to lined pan. Moisten edge, adjust top crust, seal. Tuck top under bottom pastry and flute. Bake 30-40 minutes in hot oven (425°).

Third...When the crust is golden brown, take out of the oven. Cool it thoroughly, and cut it in deep, delicious wedges. The fragrance you noticed before was only a preview—wait till you taste that flavor! None Such gives you 21 quality ingredients... makes mince pie so luscious ... so beautifully seasoned, so filled to the brim with ripe raisins, crunchy apple dices,

sweet currents, beef, cider and selected spices!



BETTY CROCKER CRUSTQUICK PIE CRUST MIX

MIX AND ROLL

Beautiful pie crust 4 minutes easy with Crustquick!

Empty the Crustquick package into mixing bowl. See the lumps of shortening waiting

of shortening waiting to flake your pie crust into tender, delicate layers!

Add 1/4 cup cold water. There's no guess-work here. Simply stir with a fork (don't worry about overmixing).

Roll out your pastry easier and faster than ever! Crustquick handles far more easily than the pie dough you fix with sep-

It's the Betty Crocker pie crust mix!

arate makings.

Don't baby it. Relax!

You do all this in 4 minutes! You don't sift, you don't cut-in, you measure only water. And see how clean your kitchen stays.

Follow the directions on the package and make a perfect pie crust. Perfect! This is Betty Crocker's own pastry recipe, just as if you followed it from a recipe card. But now it's put together and packaged, to save you

Come onl Get your own package now. Make your own beautiful pie crust ...4 minutes easy!

time and work.







What an easy way to make a feast for four the two of you and your very special, extra-best friends1... While it's cooking this Hunt recipe has a real "I'm hungry aroma And when your grests taste it wou'll be mighty glad you made it! Of course! The recipe calls for spicy Hant's Iomato Sance! Here's what you need.

2 lbs. lamb shanks cut in small pieces Wipe meat with damp cloth. Then mix together. 2 thep. flour 1 tep. salt 1s tep. pepper 1 tep. chili powder, if desired

Roll meat in mixture, brown in fat Drain excess fat, Add.

I hay leaf 1/2 tsp. salt 2 cups water 2 cans | N1 - 1 | N1 | N | Summer for 14 hours, or until tender. Then add.

4 carrots cut in pieces 8 small ociona Continue summering for 35 minutes, or until vegetables are tender Now pour siew into greased casserole Place mished potatives around outside rim Bake in medium oven (375°)

about 15 minutes until potatoes get nice and brown

Four people will each have a generous portion-and eat every Hunt's Tomato Sauce gives recipes like this a never-to-bedelicious bit of it!

forgotten flavor For Hunt's is all rich tomato Lettle-simmered with fine spices and seasonings No starchy fillers! America's largest-selling brand of tomato sauce

Keep a few cans on hand to give a lift to your soups. casseroles, gravies, fish, and leftovers. Costs only a few cents!

Here's the reason,

its so pleasin



Good Housekeeping The Kettie simmered cooking sauce

Hunt-for the best

Hunt Foods, Inc., Fullerton, California



For breakfast or dessert -HUNT'S HEAVENLY PEACHES

ANTHONY EDEN CONTINUED

Granted that the principal Tory aim is to achieve something approximating full unification of U.S. and British foreign policies, there are some things that at this stage are hard to undo. Americans who assume that the Conservative victory means quick withdrawal of British recognition of Communist China are indulging in fantasy.

Nor can the Tories be expected to reverse overnight Labor's yawning attitude toward the Schuman Plan for pooling Europe's coal and steel resources. Full participation in the plan as now outlined connotes a surrender of industrial identity which would be repugnant to most Britons, who have their full share of emotional suspicion of anything foreign. If they shy from French cooking ("If it's so good why do they cover it up with all that sauce?") how can they be expected to swallow a French industrial plan? What will probably happen is this: Conservatives will try harder than Laborites to play the role of sympathetic observers, and eventually Britain will wind up as a silent partner.

The Conservatives will want to be listened to in the councils of Europe, but they will also want to be listened to in Washington. Unification of foreign policy is not a one-way street. There is no disposition to go slack on British Korean obligation, but with Conservatives in power the U.S. may hear a bit more about Malaya. The Tories will emphasize the obvious fact that if Malayan tin and rubber fell into the hands of the Communists, the whole strategic picture in the Far East would change overnight. And they will remind us that the Malayan war is older than the one in Korea.

In their eagerness to re-establish comradeship with the U.S. the Tories will nevertheless remember that although they need the Americans, the U.S. also needs Britain. Because they feel that they, more than Americans, shared a common experience with the Russians in the early '40s, the British, Tories included, are inclined more than the Americans to see the germ of sincerity in Russian fears on German rearmament. Despite Washington apprehension, this does not presage that, in the near future, Churchill will make a direct approach to Stahn on his own. High level Tories with whom I have talked agree it is inconceivable Churchill would take off on such a tangent without prior consultation with the U.S. But since Churchill is fond of doing business that way, the U.S. may well be sounded out on the subject.

Like Churchill, Anthony Eden believes in negotiating from strength. But Eden knows that he labors in behalf of an empire of diminishing resources, an empire grievously wounded by two world wars and appalled by the threat of a third. Domestic inflation, an unfavorable trade balance and the shrinking value of the pound sterling, are not Eden's problems to deal with—now. But they are as important to British foreign policy as Iran's Dr. Mossadegh. They could hardly be resolved overnight even if Mossadegh stopped fainting.

It has been said that in war the British lose every battle but the last one. Britain's plight today is another kind of war. The last battle is yet to be fought. Churchill, still full of fight at 77, is the man who is beginning it. But in the years ahead Anthony Eden, whom the prime minister has called "my trusted friend and deputy," may be asked to move across Downing Street to No. 10 to finish it.



"MY TRUSTED DEPUTY" rides with Winston Churchill to No. 10 Downing Street. He probably will become prime minister when Churchill leaves office.



Clowns BOBO and PEE WEE in gay, brilliant colors were first to capture the fancy of the nation's youngsters. Rebound rolo-base-action provides plenty of "rocko-socko" fun and exercise! Available at stores everywhere. BOBO at \$5.00 and PEE WEE at \$3.50. Equally colorful playmates pictured below are now hot on their heels in popularity.

INFLATED PLASTIC TOYS NEW RAGE

Nation's Small Fry Go For Doughboy's Life-Size Playmates in Big Way



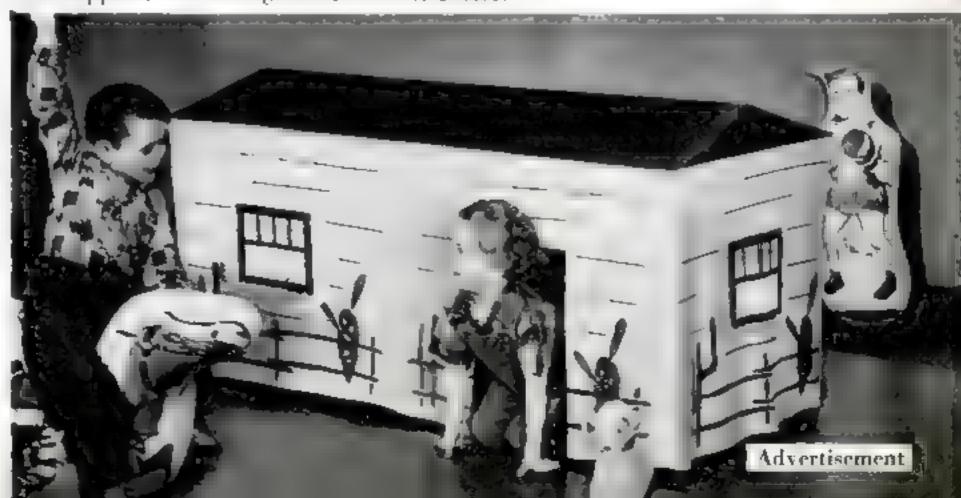
The child's smile tells the story. Doughboy's jolly ST. NICK is the man of her dreams! \$3.00 size shown. Also 28" rebound rolo-base-action model, \$2.00



Roy Rogers, King of the Cowhoys, helps his own youngster saddle up on TRIGGER, the Doughboy Playmate modeled after the western screen star's famous movie horse. Sells for \$3.

(All prices slightly higher west of the Rockies)

Doughboy's clean, colorful Vinylite playhouses set up in seconds, stores in space only about the size of a necktie box (1" x 4" x 16"). The large RANCH HOUSE fits over two ordinary bridgetables. Sells for \$6.00. Single table size RANCH HOUSE (not shown) sells for \$4.00. A de luxe PLAYHOUSE, 5½ ft. x 8 ft. x 4 ft., suspends between clothes poles or trees approx, 6 ft. from ground, Sells for \$20.00.



THE INTERNATIONAL WHISKY

Sir John Schenley World's Choicest Blend



Few, if any, of the world's great whiskies can equal the quality of Sir John Schenley . . . none can match its delightful taste! Here indeed is the finest-tasting whisky in the world—rare and full-bodied. You will enjoy in Sir John Schenley the lightest whisky you've ever tasted. Ask for it at finer stores, clubs and bars.

BLENDED WHISKY 86 B PROOF, THE STRAIGHT WHISKIES IN THIS PRODUCT ARE 8 YEARS OR MORE OLD, 35% STRAIGHT WHISKY, 65% GRAIN NEUTRAL SPIRITS, SCHENLEY DIST., INC., N. Y. C.

BIG GAME IN THE OZARKS

A posse hunts down leopards, bears and monkeys

Last week a jinx hit the Campa Bros. Circus on tour in Arkansas, First a 9-year-old girl was killed by a supposedly tame lion. Next day a big circus truck turned over on the wet, mountain roads near Pencil Bluff and spewed two leopards, two tame black bears, four monkeys and a polar bear into the rough, heavily wooded Ozark country. Sheriff Wilbur Tidwell promptly organized a posse of more than a hundred men armed with rifles and shotguns. Within a few hours after the crash a group of 19 men found one leopard. They all blasted away, but a state trooper, who was using a submachine gun, got credit for the kill. At dawn next morning Lumberjack M. R. Fair stalked the other leopard with a little mongrel pup called Tony and a deer hound. Tony first spotted the leopard and bravely charged it. He was instantly killed. Fair stunned the beast with three quick shots and then clubbed it to death with his rifle. By week's end one black bear and a monkey (below) had surrendered meekly, but the other animals were still at large.



DEAD LEOPARD is held by M. R. Fair, who shot it and gets to keep pelt.



SHIVERING MONKEY is tied to a truck after being shaken out of a tree.



TAME BEAR is roped by Elephant Trainer Frank Fizzell (left) who begged hunters not to shoot and then enticed the animal out of woods with an apple.



IS ACETATE LIKE ANY OTHER FIBER? No. Acetate has a unique combination of qualities. It feels like silk. Washes with ease and dries quickly like nylon. But acetate has a beautiful, graceful drape that makes clothes hang exactly right and feel so good.

WHAT ACETATE IS. Acetate is the man-made textile fiber, cellulose acetate, pioneered by Celanese Corporation of America. Better fabrics of every description are made with this modern fiber.



FEELS SO GOOD. Fabrica made of acetate fiber are always comfortable because acetate always feels so soft and luxurious next to the skin.



STAYS SO FRESH. Suits and dresses of acetate stay fresh-looking. Because acetate fibers are naturally resilient they help fabrics ahed their wrinkles after wearing. That's why acetate needs less pressing.

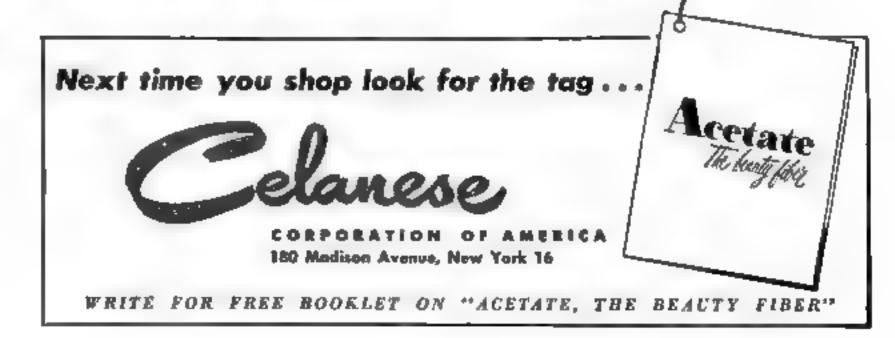


CUICKLY. Dirt washes off acetate with case. Just a sudsing, a rinse, and your clothes are sparkling clean—ready to smooth on a hanger to dry. If preferred, press lightly with a moderate iron.

There's a new word in Fashion . . . it's <u>Acetate</u>, the beauty fiber

Five ways Acetate is important to you—

Looks lovely—feels wonderful
Drapes gracefully
Recovers from wrinkling
Launders easily—dries quickly
Dry cleans perfectly





ON MONT BLANC 1.500 FEET BELOW THE SUMMIT SITS CRASH-LANDED PIPER CUB. GUIDES HAVE RIGHTED IT AND TRAMPLED OUT A LANDING STRIP ALONGSIDE

STUCK ON AN ALP

Two Swiss aviators land safely but have troubles getting off Thirty years ago, just to prove that it could be done, a Frenchman named François Durefour landed a rickety twin-tailed biplane on the snow close to the summit of 15,782-foot Mont Blanc in the French Alps. An hour later he took off over the edge of a 5,000-ft. precipice and flew home to complete his morning's sport.

Last month, promised \$1,600 by an Italian wine maker if they could duplicate Durefour's

stunt, two Swiss filers, Georges-Andre Zehr and Jean-Paul Darmsteter flew up to Mont Blanc in a Piper Cub. They got down on the mountain safe and sound but with their plane upside down (p. 63). Before they could take off, they had to right the plane, climb down the mountain and climb up again with 300 pounds of repair equipment. Ten days later they finally completed the trip and, despite the delay, got their \$1,600.



Beauty & matte I a, he true in the 14h geld I a f en a

21 reset ford Elgin the smart

Levels square haped bleen to los his to the street

Compete edges of this 17 sensel from our array to hanne one of the transaction of the tra

Doents 17 years Etgen with feetings strong rages and ting to a more \$5.07.50

Wrapped in enduring beauty, beats the heart that never breaks

The waren in your hand is a beauty. It's a Lord Elg. 1, s. 1. at similing, it perfect taste.

Bit forget law but some it is for a resment, if you can. Remember, this is a water and the pits pose of a water is to tell anne.

Why he so practical when yet 've formel exactly the Figor you want to give i'm? Because the real branch of this watch is some, ing you cannot see ... the height that never breaks

That's the DiraPower Walispring guranteed to never break. Neither will it hast not lose its

power Of a lithe witches to the world, every new Flyin, and only Flyin Lis the DeraPower Misaspring that climostes in cospitus, transfe

And tank's not all skided American craftsmen. I vehicle a king file a award worst for accuracy for ergety-severy cuts—since 'was back at 1864.

Let you recover show you has a lection of he to tall enew I Ign's priced from \$10.75. And, won't you re shopping for an Elgin for the tool in your life, why not look at one for yourself. Eight National Watel Company, Elgin, I I noise.



Eve y new Eigin and only Eigin has the Ouro Fower Moinspring guaranteed to never break



The Beautiful Way to Tell Time

All places the str. P. betas I'd and over pert in change we see as

the 14h god to desire, the three form while near the putter steep \$71.50





KENTUCKY STRAIGHT BOURBON WHISKEY

Alpine Crash CONTINUED



UNSUCCESSFUL LANDING is caused by guide (visible over shoulder of man in foreground) who got in front of plane. Pilot swerved and supped over.



RIGHTING PLANE is done with concerted push by the guides and fliers. Repairs were made but motor would not start and plane had to be abandoned.



SUCCESSFUL TAKE-OFF was made 10 days later after repairs were done. Guides stretched a rubber rope (lying under plane) to catapult it into the air.



Features Exclusive Pow-R-Vent!

Only Bendix drys your clothes quickly, safely, automatically . . . yet leaves room temperatures comfortable, the air free of excess humidity. That's because only Bendix has Pow-R-Vent; the wonderful "air conditioner" that lets you get rid of heat, lint and moisture!

With the Bendix Dryer—and with Bendix alone—you dry your clothes at low, safe temperatures—substantially lower than in ordinary dryers. Thanks to Bendix and the exclusive Pow-R-Vent, you never need worry about clothes drying again!

And it's so easy! One dial starts; regulates the heat, times, and shuts off the Bendix automatic Dryer. Basket-

height porthole eliminates all lifting and stretching. One demonstration of this amazing machine will prove to you how much work, time and worry it saves you. Ask your Bendix dealer to show it to you right away.



BENDIX HOME APPLIANCES, Division Avco Manufacturing Corp., South Bond, Indiana

Don't you feel a whole lot safer on the train?



Go Pullman

COMFORTABLE, DEPENDABLE, AND-ABOVE ALL-SAFE!

Keep your goard up! Join the National Guard!

COPPRISATE SHEET, THE PULLMAN ORNITARY



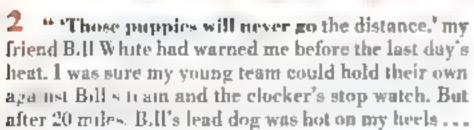
250TH AUTUMN

The sun, which had been dodging in and out all day suddenly burst out as the procession celebrating Yale's 250th birthday last month start ed across the campus (above). At almost that

moment the tells in Harkness Tower (buckground) pealed out and the para le fell into step with Onward Christian Soldiers as it moved in robed solemints through the autumn brilliance.







5 "Worth their weight in gold. Alaska's sled-dogs go where machines can't luidge. Wherever I go, Canadian Club is usually on hand when I ask for the best in the house "

Why this worldwide popularity? Canadian Club is light as scotch, rich as rye, satisfying as bourbon yet there is



3 "At the finish line in Anchorage, my dogs led Bill's-but neither of us could match the times set by crack Eskimo and Indian teams from above the Arctic Circle, Clocked the fastest was a sourdough trapper's team-part Siberian and part Malemute—that had run the last 25 miles in less than 2 hours!

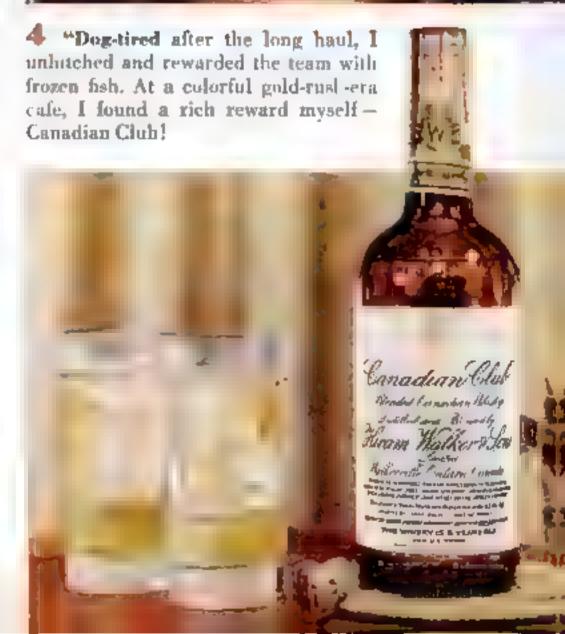
no other whisks in all the world that tastes quite like Canadian Club. You can stay with it all evening long... in cocktails before dinner and tall ones after. That's what made Canadian Club the large-t-selling imported whisky in the United States.

IN 87 LANDS ... THE BEST IN THE HOUSE



6 YEARS OLD 904 PROOF







A PASSEL OF POSSUMS

America's only marsupial, born a helpless embryo, clings to its mother from pouch to pickaback

By all rights, the opossum ought to be the most forgettable animal character man ever met. It is unfriendly, nocturnal, solitary, ugly and makes a terrible pet. It also drools. But the unlovable opossum is distinguished by some fascinating and unforgettable habits. America's only marsupial, it carries its young in a pouch, or

marsupium, like the kangaroo. The baby opossums are so tiny that a litter of 16 would fit in an ordinary table-poon. Not only are they born sightless but their embryonic bodies are completely unformed except for their strangely developed forepaws (p. 68). When they are old enough to leave the pouch, they travel on their

mother's back (below), their feet clutching her fur as she climbs trees to bunt for food. They are soon able to hang from branches by their strong, rathke tails and to perform the opossum's most remarkable specialty act-feigning death so realistically that "playing possum" is an American byword for perfect deception.

ALL BUT ONE OF BABIES GET FIRM HOLD. THIS MOTHER OPOSSUM WAS TRAPPED JUST AFTER BABIES WERE BORN AND WHOLE FAMILY IS RELATIVELY TAME





No three words ever meant so much to so many people...

I Want You

... SOON FROM SAMUEL GOLDWYN

CELEBRATING GIVE-HANDKERCHIEF. WEEK! November 24th thru December 1st

A GLAMORDUS HOLIDAY

TO SWITZERLAND-VIA SWISSAIR

ROUND TRIP-ALL EXPENSE PAID

PLUS \$1000 IN CASH!!

the continue \$1000

LOOK AT THIS BONANZA OF PRIZES-112 AWARDS - TOTALING \$6,412.501

FIRST PRIZE - a round trip to Switzerland via Swissair DC68, including a week in Switzerlandall expenses paid-plus \$1000 in cash!

SECOND PRIZE \$1000 U.S. Savings Bond Saries E. THIRD PRIZE +\$500 U.S. Savings Bond Series E FOURTH PRIZE-\$250 U. S. Savings Bond Series E. and eight prizes of a \$100 U.S. Savings Bond each plus one hundred prizes of a \$25 handkerchiefwardrobe each,

HAP (Handkerchief Promotions, Inc.)

you believe there's no gift in the world like handkerchiefs—for every one and every Accession. Se dard you say it in 35 words to local Send the coupon for a letter) in the addrass below, along with a salescheck or price ticket from your leverite handkerchief department. (If it's a chain store; ask for salosgiri's signature on your ontry). Contest closes December 31, 1951. All ontries will be judged solely for origknality and become property of HAP, Decision of Judges

re fin finale 🗠

Only residents of

Box #1742, Grand Central Station HANDKERCHIEFS MAKE THE IDEAL BI	Continental United State eligible to enter this contest!	t	
	_		_
			_
NAME			_
ADDRESS			_
do a ferral	COSTAL TOME	A-7 4 7F	

OPOSSUMS CONTINUED



EMBRYOS are unformed for several weeks except for forepaws which help them crawl to pouch after birth. Mother's muscles pump milk into mouths.



AT SIX WEEKS babies are fully formed but still live in pouch. Mother can contract muscles, almost closing entrance to pouch so babies cannot fall out.



TOO BIG for ponch at ten weeks, the baby opessums now take turns inside, hegan to feed themselves. They eat fruit, vegetables and eggs but prefer meat.





Canada Sry Classics Set the Pace

JOHNN E WALKER, BLENDED SCOTCH WHISKY, RED LABEL, BLACK LABEL BOTH BG 8 PROOF = CINZANG ITALIAN VERMOUTH = CINZANG FRENCH VERMOUTH = OTARO COGNAC -- V.S D.P. BRAND BO PROOF, 3 STAR 84 PROOF = PEDRO DOMECQ SHERRIES - VVD, CELEBRATION CREAM, LAINA = PEDRO DOMECQ FUNDADOR BRANDY -- 86 PROOF =



NUYENS ROCK & RYE - 70 PROOF • FIME ARTS DISTILLED LONDON DRY GIN - 100% GRA N NEUTRAL SPIRITS - 90 PROOF • STREGA LIQUEUR - 85 PROOF • NUYENS CREME DE MENTRE - 60 PROOF • POWER S IRISH WHISKEY - 7 YEARS OLD, POT STILL - 86 PROOF • NUYENS CREME DE CACAO - 60 PROOF • NUYENS CORDIALS NOW MADE IN U.S.A.

OPOSSUMS CONTINUED



HANGING OPOSSUMS test their tail strength at age of 3 months. They sometimes sleep like this, also use tails for balance as they walk across branches.



PLAYING POSSUM is a fine unitation of death. Body is still, heartheat and breathing are slowed, but the opossum quickly recovers when danger passes.



If your car feels like this ... it's time for MARFAK chassis lubrication



That cushiony feeling lasts longer with-

With Marfak Inbrication you say good-by to squeaks and bumps for 1,000 miles or more. Bulldog-tough Marfak is specially made to resist jar-out, squeeze-out and wash-out. So it clings to vital chassis points, protecting far longer. That's why you enjoy longer lasting "cushiony" driving! Today, get Marfak lubrication from your Texaco Dealer, the best friend your car ever bad.

THE TEXAS COMPANY

Texaco Products are also distributed in Canada and in Latin America

TEXACO

TURE IN: TEXACO STAR THEATER sturning MILTON BERLE on tolerising every Tuesday night. See newspaper for time and station.

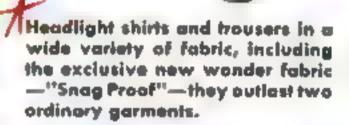
THE GIFT TO GIVE-THE GIFT TO GET

CROWN-HEADLIGHT work and play clothes!

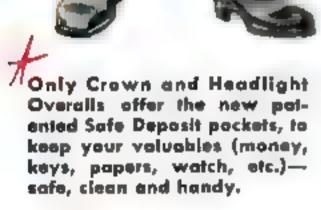
Yes—it's smart to give a useful gift for Christmas. It's smart to give something you know will be really welcome—you know will be used!

Crown-Headlight stands for outstanding quality in work and play clothes. The finest material,

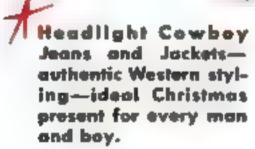
the most careful tailoring goes into all Crown and Headlight garments.



Crown Women's and Girls' Jeans—noted for style and tailoring.



Headles—high styled dungarees. Extra full cut to fit husky youths and hoys.



UNION MAD



WORK CLOTHES

CROWN-HEADLIGHT

Cincinnati 2, Ohio

WORK AND PLAY CLOTHES

San Francisco 3, Cal.

QVERALLS + DUNGARRES + TROUSERS + SHIRTS + SAVEALLS + BREEZKOTES + PLAYSUITS + SPORTSWEAR + INDUSTRIAL UNIFORMS



A Play for Churches



PRISONERS' BUNKS ARE SET UP IN CHANCEL BEFORE THE ALTAR

A RELIGIOUS DRAMA BY CHRISTOPHER FRY WILL TOUR THE U.S.

The sight of tuxedo-clad ticket agents, small but unmistakably Broadwaylike billboards and program girls carrying flashlights did not seem quite appropriate to St. James' Protestant Episcopal Church on New York's East Side. But A Sleep of Prisoners by English Playwright Christopher Fry, which opened last month at St. James' Church, had good reason to be there. Written in verse for church performance during the Festival of Britain, the play was a revival of the church-performed medieval "morality play," one of modern theater's ancestors.

A moody, high-strung discourse on man's preoccupation with evil by the author of last year's hit, The Lady's Not For Burning, A Sleep concerns four prisoners of war who are quartered in a church in enemy territory. As they sleep in their rough wooden bunks, each has dreams which are based on biblical legends and in which all of them take part. Pvt. Peter Able, for instance, first becomes Abel, then Absalom, then Isaac. At times moving out of the chancel (above) into the rest of the church, the episodes dlustrate not only the prisoners' own private thoughts and tensions but also those of all contemporary men. At the end the fourth prisoner, Pvt. Tim Meadows, speaks the play's best lines when, counseling his companions against despair, he tells them to "Thank God our time is now, when wrong comes up to face us everywhere. . . . "

Excellently acted, A Sleep suffers from the poor acoustics in hig churches like St. James', which make it difficult to understand the lines. But U.S. audiences, who will see it performed in other churches following its New York run, are likely to agree with the St. James' audience that a church is a fine place for a play and that A Sleep of Prisoners is a good play for the church.

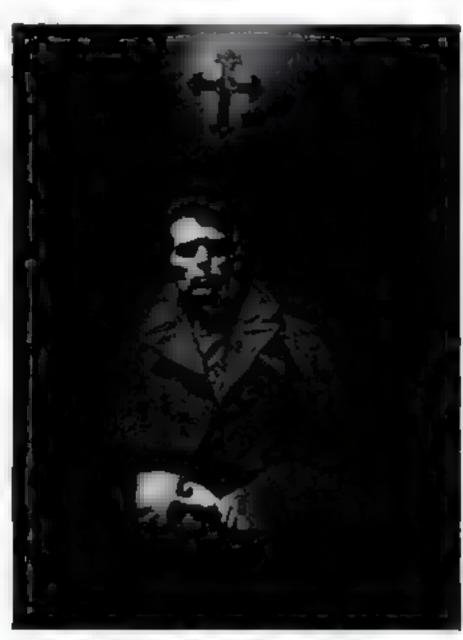
THE FOUR PRISONERS fill their mattresses before turning in. Behind them are two of the bunks backed by ornate altar screen. Here Pvt. Meadows (lower right) describes how he got into the army.



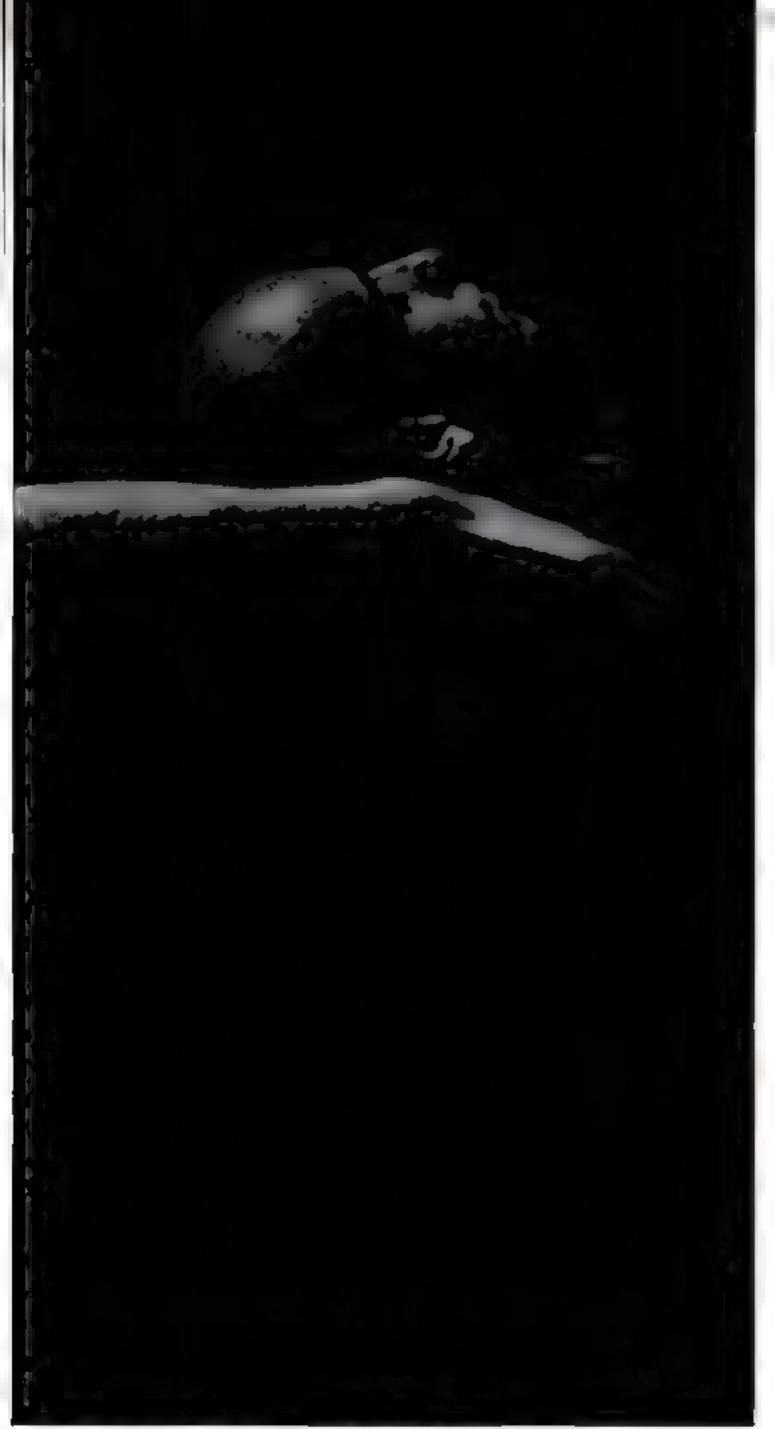


SHADRAC, MESHAC, ABFDNEGO are enacted in one of the dreams by Adams. King and Able.

Thrust into a fiery furnace, they find that only lovalty to each other can save them from destruction.



ABRAHAM (Pvt King) tries to find the courage to sacrifice his beloved son Isaac (Pvt Able) to God



(RIGHT) CALLS OUT, "CAIN, WHERE IS YOUR BROTHER?"



JOAB (Cpl. Joe Adams) brings back body of Absalom (Pvt. Able), the son of King David (Pvt. David King, left), whom Joab taught to fight.

CONTINUED ON PAGE 77





Young Hollywood stars agree that

Sally Forrest's silky-soft golden hair ripples with sparkling waves. See how levely Rayve Creme Shampoo makes your hair—how easy to ourl!

No other shampoo makes your hair so shining clean... so easy to curl!

The absolutely perfect shampoo—that's what Hollywood's young beauties have christened Rayve Creme Shampoo! They adore the sparkling new highlights . . . the soft, fresh beauty of Rayve-clean hair. And Rayve leaves your hair so soft and lively—just ready to fall into nice deep waves!

Now—see the new beauty Rayve gives your hair! Fresh and shining, gloriously clean, dancing with light . . . eager to curl! Rayve's unique balanced formula combines

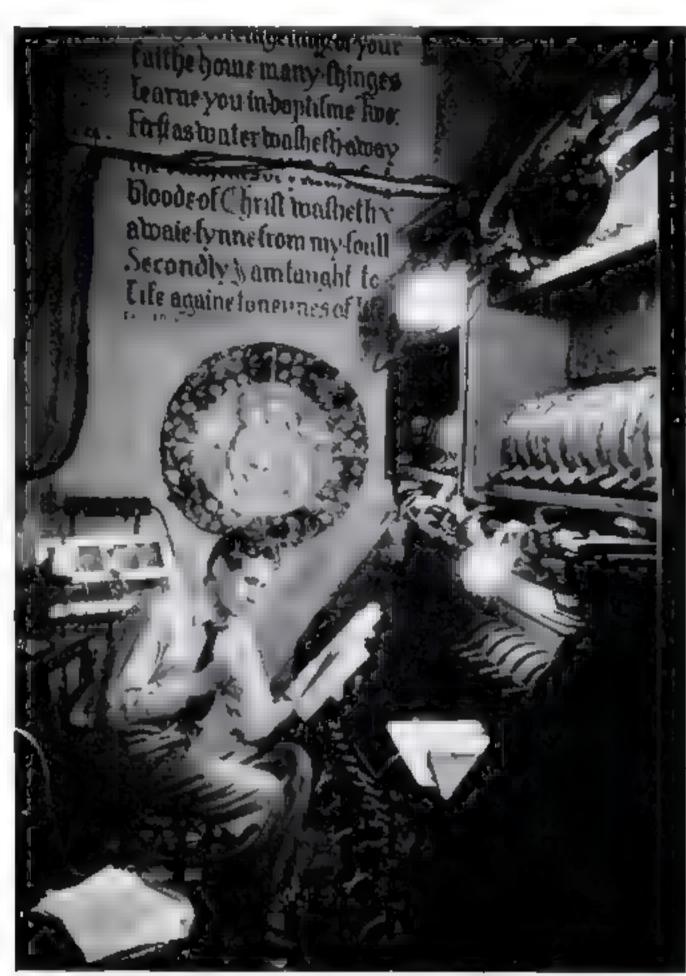
deep-cleansing lather with rich curl-conditioning oils ... coaxes out shining new-found waves and curls you never dreamed you had.

The limp wave test will show you! Give yourself a Rayve Creme Shampoo at the very end of your permanent—when your wave's all but gone! You'll see how Rayve revives your wave—washes new sparkle into your hair. Get a tube or jar of Rayve Creme Shampoo today . . . and see how it makes even a tired wave just toant to curl!

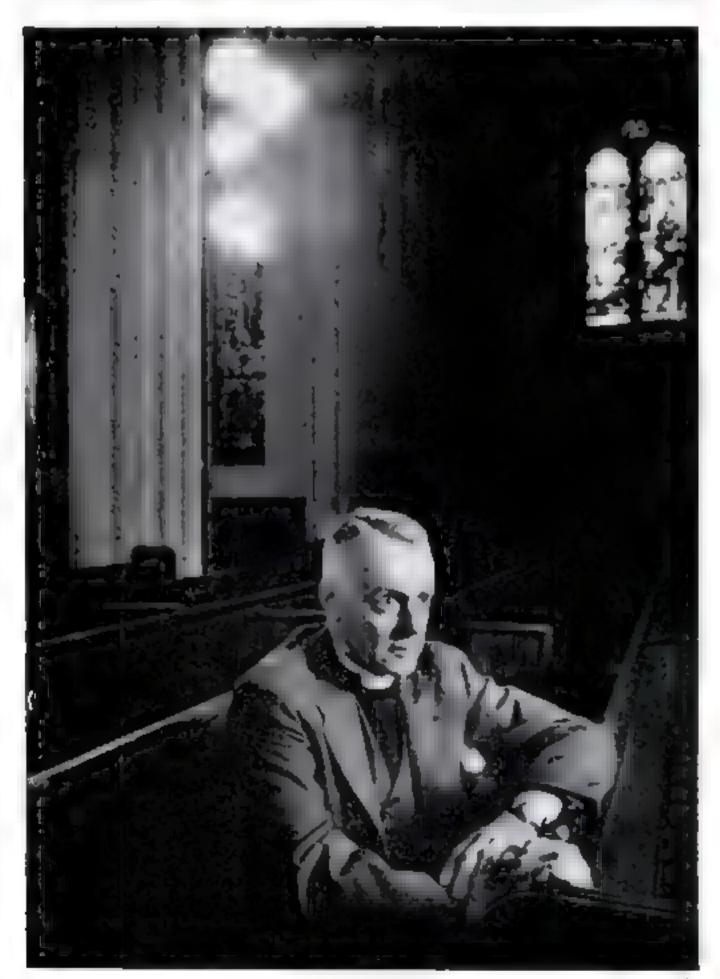


MONEY-BACK GUARANTEE! If your Rayve-clean hair isn't shinier...softer... curlier... send Rayve carton or capliner with name and address to Rayve, Box 2, 505 Park Avenue, N. Y. Full purchase price refunded immediately!

"SLEEP OF PRISONERS" CONTINUED

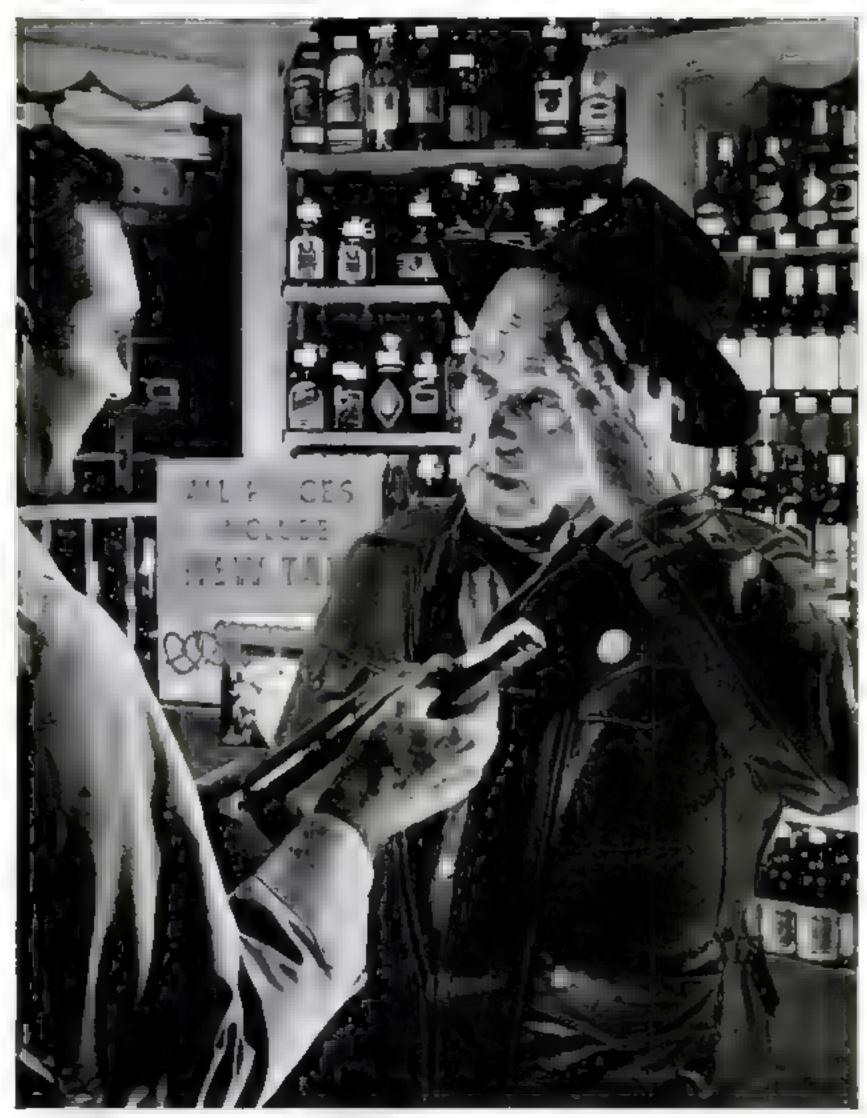


IN LIGHTING BOOTH set up near alter producer's assistant follows script. Extra electrical outlets were only basic alterations church needed for pay.



ST. JAMES' RECTOR, Arthur Lee Kinsolving, watches rehearsal. Church's share of proceeds will be donated to a fund for underpaid missionary clergy





Liquor store patron greets new Federal whiskey tax with mixed emotions. Tax ups bottle prices 35c to 60c, will make many a man stop and think about whiskey values for the first time. Question is how to get maximum quality, yet pay no more.



Alert whiskey dealers are featuring Corby's as an answer to new tax problem. Brand tastes very good, is rated with the finest for quality. Parrot on bottle identifies it.



Many whiskey buyers find they can offset new tax with brand like Corby's. Like chain store method of selling, huge volume of Corby's permits top quality to be sold at an attractive price.

HOW TO OFFSET THE NEW TAX ON WHISKEY!

This month the nation's more convivial souls faced up to a new whiskey tax. And, many long-time buyers of higher priced popular whiskeys were looking over other brands. The quest was for a brand of equal quality at a price which would offset the tax increase. One solution for value-minded citizens will probably be Corby's.

Here, on same principle as big, self-service chain stores, Corby's large volume permits high quality to be sold for less, in spite of the added tax. This policy is paying off. Already famed as one of the largest-selling whiskeys in the country, Corby's looks like a good bet to thousands eager to keep expenses down and quality standards up.

JAS. BARCLAY & CO. LTD., PEORIA, ILL.



One of America's largest-selling whiskeys, Corby's is favorite of millions. Endorsement by top bartenders speeded brand's success.



Don't Gamble

Be Sure on Starts!

• Enjoy quick starts with fast-firing Mobile is or Mobile as Sparial'
Tops for in large remains, too as 52 drayers proved in the Mobile
gas Leonomy Run. They averaged 28.9 in les per gadon for 840
grueling males—showed you can improve your ear's performance
of you so what they did—skeep your ear in tip top shape—it we
carefully use your Mobile is dealer's products and services. That's
how to get all the gas malease your ear can deliver!



Escape Costly Freeze-ups: Protect radiator and engine with Mobil 1 - one the high-

with Mobil 1 on the light quility balances a cohor liend that gives sate, long strag store textion at low cost. Or use Moul Permit one an approve 1 thy-lone Giveor anti-treeze. On piling of the hill return in a water tight cooring system.



PROTECT THAT CAR

on the Weather!







OGet se enotic Mon hebrid.

Hon het chassis litet on peints

Protect cestly gears with

Mahanhe (mar Or Moe)

Care also safety checks aghts,
with shield wipers, etc.

Have your battery checked. Have charge it of to lace with new Moral 21t Batters. It lasts 14 longer stays has streeger costs.



Mobiles Dealer will caretain version to some times for each of times for each of the formation of the format



At Your Friendly
Mobilgas Dealer's!



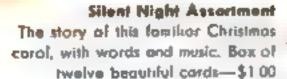


OLD MASTERS

Jet the spirit of the first Christmas be your greeting—

The immortal story of Bethlehem instills new hope in our hearts each Christmastime. What a warm, deep satisfaction will be yours this year to know that you have remembered friends and loved ones with these Gibson Christmas Cards, so eloquently expressive of the true meaning of Christmas.

A compliment to your thoughtfulness and good taste . . . Gibson Cards are so unmistakably the very finest!



Religious Assortment
Quotations from the Birst
Christmas story beautifully
illustrated in full color
Twelve cards—5%

Christmes Carel Assertment
Calarful scenes picturing
best-loved Christmas carols,
with separate music
to be played or sung.

"Old Masters" Assortment
Exquisite color reproductions
of famous paintings with
appropriate greatings.
Box of fourteen—\$1.00

Slightly higher in Canada

Twelve cords-\$1.00



THESE AND MANY OTHER FINE GIBSON CHRISTMAS CARDS...NOW AT BETTER STORES



AT UNION SQUARE shoppers stream along 14th Street between Ohrbach's and S. Klein's (i : rear).

14TH St. Fashions



PLUCK, STAMINA AND \$10 WILL GET A SHOPPER A HIGH-STYLED COPY



BARGAIN HUNTERS clutch at the unadvertised specials announced over the loudspeaker at Klein's.

To most American women 14th Street means a fat lady struggling into a girdle which she has just snatched off a bargain counter. This happens, but New York's dusty, bustling downtown shopping center-which sells nearly \$100 million in ready-to-wear garments a year-is getting more of a soignée look. Customers must still pay cash, fight for their own selections and carry them home, but the strong and persistent can find some of America's best split-second reproductions of high styles at low prices (above). To prove it LIFE last week sent some models with stamins and a \$10 bill apiece to 14th Street. Their discoveries are recorded on these pages.

Without the expense of salesclerks, deliveries, charge accounts or alterations, 14th Street garments sell at about half the average retail mark-up. The wholesale cost itself is lowered

by bulk purchases from the nearby, inexpensive garment industry and by off-season buying from big-name designers who want to keep their factories busy. It is the prospect of getting garments like these, rather than dog-eared sale merchandise, that draws the biggest crowds.

The oldest store on the street, S. Klein's handles 250,000 customers on a peak Saturday. Klein's once sold 29 mink pieces in 20 minutes. Last year the store bought up 9% of the world supply of expensive Chinese cashmere. At Ohrbach's, a younger, more sedate emporium, no sales are advertised but customers are advised that they can find the latest French fashions at prices guaranteed to be the lowest in town and a plushy "Oval Room" is set aside for special plums. But even for a Balenciaga copy, on 14th Street the rule of cash-and-carry still applies.



COMPACT

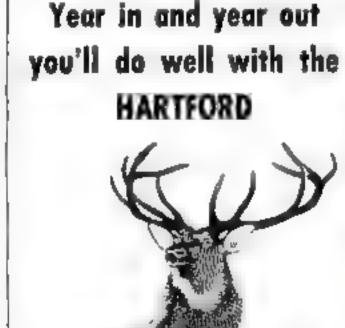
plus 15e Fed. Tox

If she likes her powder spill-proof, give this slim, golden COVA with a pattie of "Air Spun" Loosprest Powder in L'ORIGAN fragrance.

For loose powder fane, the same vanity costs only 2.00. No Fed. Tax

from the

GALLERY OF FRAGRANT GIFTS





—all forms of fire, marine and casualty insurance and fidelity and surety bonds.

See your Hartford agent or insurance broker

HARTFORD FIRE INSURANCE COMPANY HARTFORD ACCIDENT AND INDEMNITY COMPANY

HARTFORD LIVE STOCK INSURANCE COMPANY

HARTFORD 15, CONNECTICUT





\$9.50 Party dress in red velveteen with scoop neck basque top, full skirt and tight push-up sleeves comes with its own ormoline underskirt (Ohrbach).

\$7.95 Afternoon dress in oyster ottoman faille is trimmed with black velvet (Ohrbach). Small velvet hat is \$2.50, rhmestone clips are \$1.49 each.





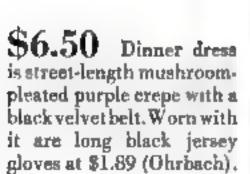
S .89 Sweater has gold button and ribbon tab on its turtle neck. Wool skirt with elastic watstband is \$5.95, plaid canvas bagis \$2.45 (all from Lane).



\$8.50 Town dress in red-and-black checked rayon and wool has dolman sleeves and huttons down front. Crocheted cloche is \$2.49 (both S. Klein's).

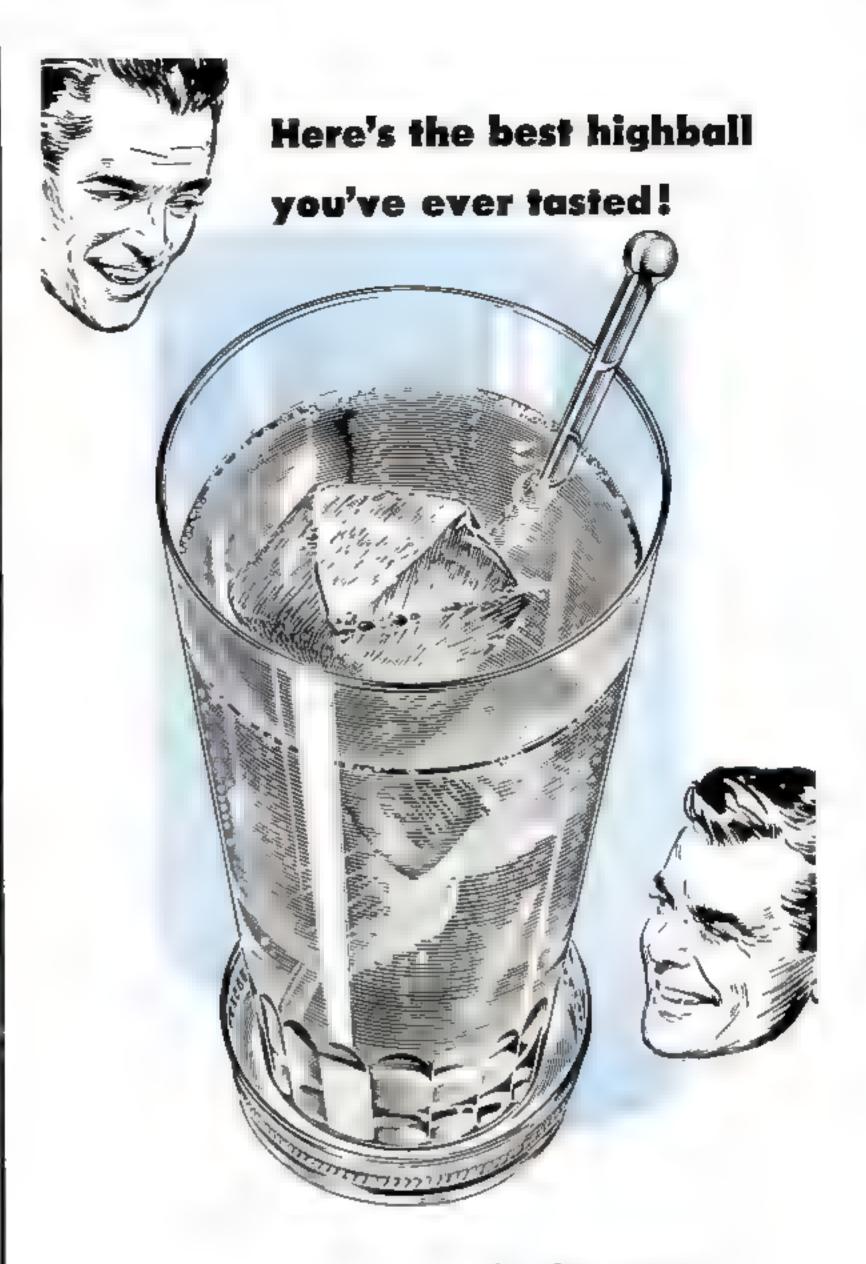


\$4.95 Street suit in gray corduroy has peg-top skirt.green, gray and yellow atriped jersey bodice, short cape jacket Small visored cap is \$1.49 (both Lane).





CONTINUED ON NEXT PAGE



is the reason

Ordinary soda water won't give you Blend-ability. Neither will plain water. Only Sparkling Canada Dry Water has Blend-ability-the ability to point up the flavor of any drink . . . to make all drinks taste better. It is the result of these Canada Dry exclusives:

Exclusive "Flovor-Bolonced Formula" - an expert blending and balancing of important mineral salts.

Exclusive "Pin-Point Curbonation" - creates millions of timier, longer-lasting bubbles that keep your drink lively longer.





Handcuffed to crusty pans?



BRILLO

gives

TWICE the SHINE!

A sturdy Brillo pad-with-soap makes dingy pans sparklet Outshines all cleansers tested!

No soaking. No scraping!

A square Brillo metal-fiber pad polishes off gummy scoreh—quick!

Brillo's jeweler's polish makes aluminums *shinet* Brillo every day keeps your whole kitchen spotless.

Brillo now lasts longer!

More Shines in Every Pad!



RED box—saap-filled pads
GREEN box—pads plus cake soup

14TH ST. FASHIONS CONTINUED

THE NEW UPTOWN LOOK



PASTEL CARPET and soft lighting are features of Lane's (slogan: "WHERE FIFTH AVENUE FASHIONS MEET 14TH STREET PRICES"). Sign limits customer to three dresses in fitting room.



OVAL ROOM at Ohrbach's has no dresses from stock on display. Customers who want to see its "hidden stock," more expensive styles by name designers which are kept out of sight and touch of crowds, wait patiently for help of clerk.



BALMAIN IMPORT bought by Gladys Ohrbach (right), president's wife, is shown to fashion coordinator. Copy will be \$49.50. Gainsborough on wall is from store owner's collection.



For best results, use cold water. Follow the label, avoid excessive use. Bromo-Seltzer is a product of Emerson Drug Company.



HENRY HEIDE, INC. NEW YORK, N. W.

Now, with her Zenith Hearing Aid, Mother can 📊 🗐 📙



as well as Dad and Sonny!



Give the Gift of Hearing

GIVE YOU ALL THESE QUALITY FEATURES

Exclusive, New, Patented Permaphone—assures excellent performance even under extreme heat or humidity. Resists deterioration; saves upkeep costs. Performs where others often fail.

Reserve Battery Switch—insures continuous hearing in event of "A" , bottery failure.

4-Way Finger Touch Tone Control - adjusts instantly to give emphasis to high, medium, low or full range of tones covered by the instrument.

Fingertly Volume Control—affords instant variation of volume needed to hear anything from a whisper to a concert.

The Royalty of Hearing



By Makers of World-Famous Zenith Radio, Television and FM Sets

means to full participation in home life, church and social activities, school and business. And these enlightened people know the wearing of a Zenith Hearing Aid is as acceptable as the wearing of glasses to correct one's vision!

Hear better or pay nothing! We believe no hearing aid need sell for more than \$75. Here is Zenith's unconditional guarantee of quality: "If any \$200 aid in your opinion, in any way outperforms a \$75 Zenith, YOUR MONEY BACK (under our unconditional 10-day return privilege). You are the sole judge." Zenith Hearing Aid dealers in hundreds of cities, coast-to-coast, join in this offer. Consult your classified telephone directory.

Bone Conduction Devices auntiable at moderate extra cock.

Look only to your Dector for advice on your ears and hearing



FRAUDS Clip &	and Mail Today!
THIS FREE BOOK MAY BE WORTH \$1000 OR MORE TO YOU	Zenith Radio Corporation, Hearing Aid Division, Dept. 11424 5801 Dickens Ave., Chicago 39, III. Gentlemen: Please send me your free 24-page book that talls the whole truth about hearing aids, true and false claims, and how to buy correctly. I understand it will arrive in plain wrapper and to no way obligates me. Name



CLORETS is the delicious new chewing gum that contains Chlorophyll, the amazing green purifier found in growing plants. You simply chew CLORETS, and in seconds, your breath becomes "Kissing Sweet".

You'll find CLORETS the pleasantest way to enjoy the truly astounding benefits of Chlorophyll, Nature's own purifier

AMAZINGLY EFFECTIVE...CLORETS rid your breath of unpleasant odors. They actually banish most odors that make your breath offensive.

convenient...Chew Clorers just as you chew any gum. If you like gum, then you'll thoroughly enjoy delicious Clorers. You'll want to adopt Clorers as your regular chewing gum. They're that good! And how comforting to know that when you chew Clorers, your breath will tell no tales.

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A GENTLE-EYED, DIGNIFIED MAN, LYONEL FEININGER POSES WITH SONS ANDREAS (RIGHT) AND LUX BEFORE HIS GEOMETRICAL PAINTING CALLED "STARS ABOVE THE TOWN"

Feininger and Sons

A FAMILY OF MANY TALENTS EXCELS IN PAINTING, PHOTOGRAPHY AND MUSIC

One of the great modern artists living today is an 80-year-old American named Lyonel Feininger, who has produced a notable array of luminous paintings and three notably talented sons, two of whom are shown with him above. Life readers are familiar with the work of Photographer Andreas Feininger, some of whose photographs appear on the following pages with paintings by his father and his brother Lux. The third brother, Laurence (p. 98) is a Catholic priest and choral composer.

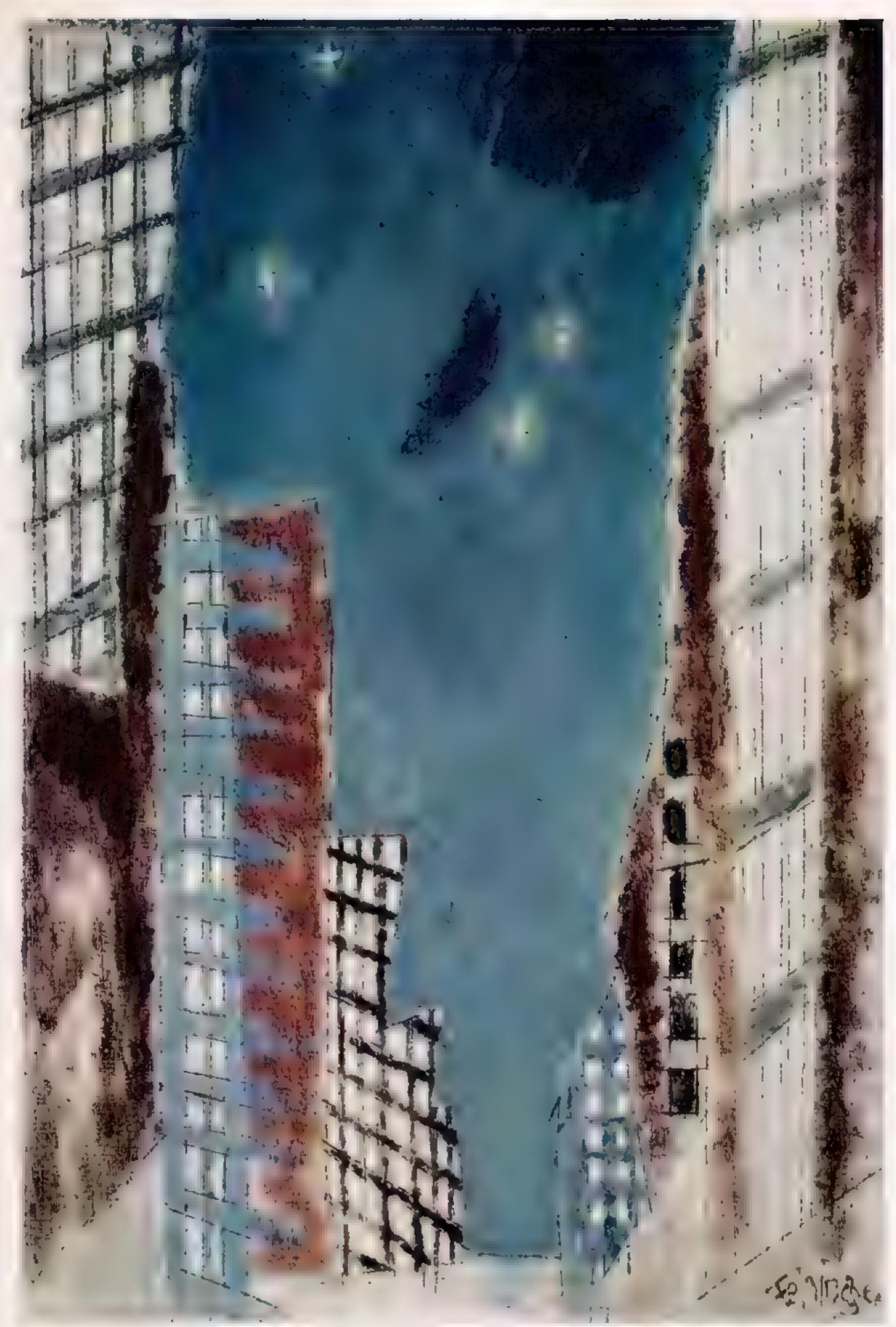
In spite of their various professions, all of the Feiningers share much the same interests. Lyonel is famous for paintings of clean-edged, spacious city scenes, of skimming sailboats, crotchety trains and soaring, radiant churches. Lux, who is 41, also paints boats, locomotives and city views. But, unlike his father, whose work reflects the subtle geometry of cubist art, he uses a more realistic style that suggests a sunset world of long ago. Andress, 44, who started out as an architect, likes to photograph the towering forms of buildings, the busy railroad yards and vast panoramas of the U.S. Laurence, 42, pursues his musical career in the town of Trento in Northern Italy. Lyonel himself, during his childhood in New York, was trained as a violinist and in 1887 he sailed to Germany to continue his musical studies. Instead he enrolled in an art school, and afterwards, for almost 50 years, continued to work side by side with such pioneers of modern art as Kandinsky and Klee. In 1936, famous all over Europe, he sailed back to the U.S. At bome, fame was slow to catch up with Lyonel Feininger, but today his paintings are sought by collectors everywhere and this month he is being honored with an exhibition of his life's work at the Cleveland Museum of Art.



NEW YORK HARBOR with its majestic silbonette of skyscrapers was photographed by Andreas with aid of telephoto lens from the share of New Jersey.



JERSEY HARBOR, showing boats lined up at the Lackawanna Ferry terminal, was painted by Lux in 1948. The stately tower has since been torn down.



City At NIGHT, painted in 1941 by Lyonel' in the first enthusiasm of my return to New York," is impression of sharp angled sky crapers Iooming toward stars

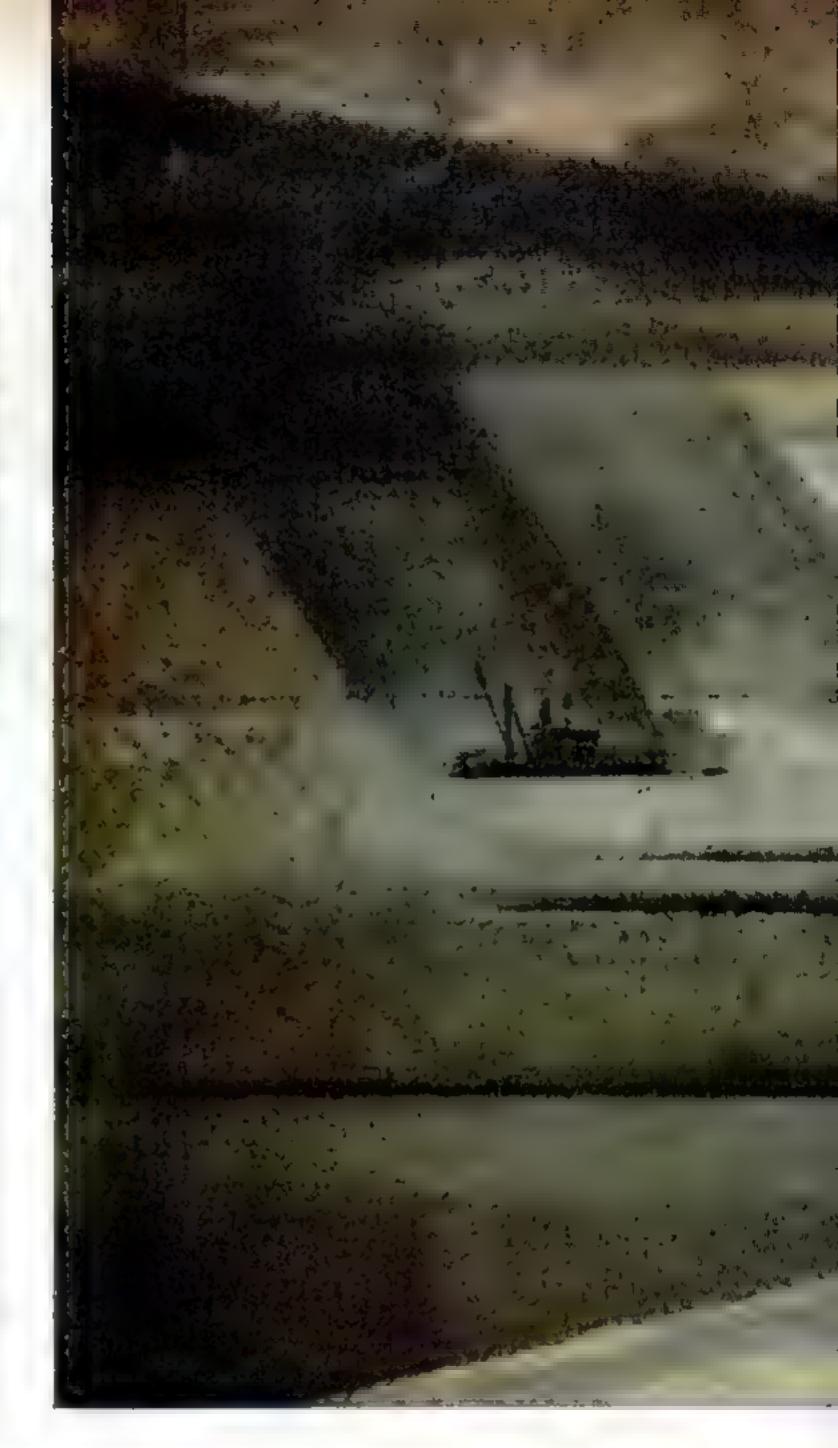
Feiningers CONTINUED



FREIGHT YARDS of New York Central were photographed by Andreas on the west side of Hudson River, where goods are moved from railroad cars to barges

Trains, tracks and toys, sharp planes of space

As a cluff in New York in the 1870s, Lyonel Feininger used to stand for Louis of the footbridges overlooking the steaming, clamorous trains cutting across the tracks that led into Grand Central Station. At home hemade pictures of the trains with their straight smokestacks, their polished steam domes and boilers banded with brass. Years later in Germany, he negan to re-create the old angular locomotives be remembered from childnood, first in paintings, then in little models carved out of wood for his children (below). These miniature wooden trains, which stretched for vards across the floor of their home in Weimar, caught the imagination of the Fearinger sons. After they came to the U.S., Lux plunged into a series of paintings of the iron horse in its Victorian heyday, while Andreas ranged among the railroad yards of New York and Chicago photographing the crowded freight lines and sleek modern engines. Lyonel meanwhile rad pushed well beyond the quaintly illustrative locomotive paintings of his early days, but his later work (right) conveyed, in subtle and abstract terms, the same love of sharp, arrowlike movement and of vast perspectives that stirred him as a boy, perched above the New York railroad yards.





LYONEL'S TRAINS (foreground) were made 35 years are from broom handles, dowel pun and other odd pieces of wood. In background is Andreas' photograph of turboelectric locomotive.



BIG WHEEL LOCOMOTIVE, painted in 1915, is Lyonel's whimsical version of brightly colored train of the past. While workmen



Lynnel in 1939 after returning to the U.S. The vast stretches of bear h and pattern

of breakwaters reflect I vonel's preoccupation with perspective and planes in space, producing effect of recesting brees of freight cars and pairs in Andreas' photograps.



orlithe engine parts and polish the brass better, patient passengers hour of all out on it grass and woodpile until train is ready to go.



OLD ENGINE, in an imaginary scene by Lux, is a Baldwin beam truck type of the 1840s which Lux studied in museums. At right is an old side-wheeler, at left, freighters near city wharves.



THE EMERALD COAST of Brittany was conceived by Lux as a dream world of tranquil waters and billowing sails. While strollers watch from the bluffs, an

American schooner (left) noses past an English yacht, a huge thipper ship glides across the horizon and a red-sailed French oyster boat skirts the shore at right.





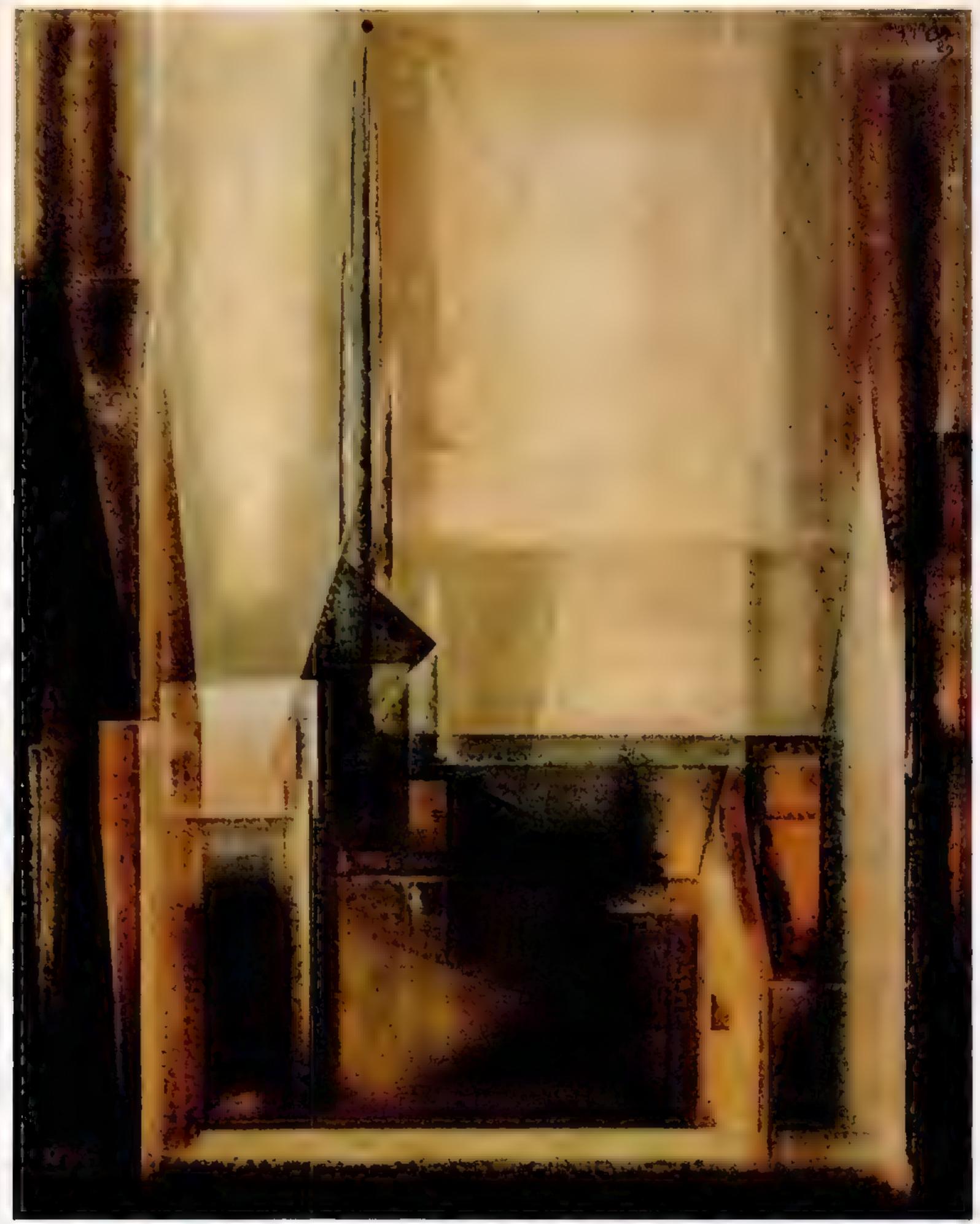
MODEL BOATS made by Feiningers 25 years ago are repaired by Lyonel and Lux before family race on pond in New York's Central Park.

Tiny boats on a pond, ships on dreamy seas

Side by side with Lyonel's childhood enthusiasm for trains went a love of ships. When he was not hanging over the midtown railyards, the boy roamed the East River piers to watch the paddle-wheelers or walked to the Hudson where bright sails of schooners and square-riggers angled their way along the shore. Almost every day he went to the pond in Central Park where three retired sea captains showed him how to build model boats. He kept right on building them after he went to Europe, later was joined in his hobby by Lux. Eventually an entire Feininger fleet was floated in Germany. But in his studio Lyonel began to create a ghostlier fleet of ships which moved in swift, silent races across his canvases. These paintings, in which Feininger introduced a new style of atmospheric cubism, established him as a leader in modern art. In a less abstract vein but with the same knowledgeable love of sailing ships, his son Lux painted stately vessels which, like his trains, moved through a world that had long gone by.



YACHTS were painted by Lyonel in 1950 as oblique shafts of white light knifing through dark waters, to convey the speed and the tension of the racing sailboats.



CHURCH OF GELMERODA near Weimar was visualized by Lyonel as a spiritual, nonmaterial structure of light, glowing like rays from a stained glass window

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This easier, lovelier home permanent needs no neutralizer-takes every time!

HERE'S THE NEW EASY METHOD. Just one simple operation; 30 minutes after applying Prom's wonderful new lotion discovery, rinse with water - your wave neutralizes itself automatically as it dries!

No chance for "bad luck" because PROM offers you the "just right" lotion for your own type of hair.

Now yours—the loveliest wave in the world—even if ordinary permanents have failed. For new Prom is the only home permanent with a special lotion for your type of hair; it is guaranteed to "take" every time, and to last 4 months or more. And new Prom is far easier to use. It's easy to apply the lotion. It's easy to rinse your hair with water 30 minutes later. That's all you do. Only Prom brings you this new waving discovery. There's no neutralizer to fuss with. And no guesswork, because neutralizing is automatic with Prom. When your hair dries naturally, your beautiful Prom wave is in to stay! Prom's automatic neutralizing leaves your hair in better condition, and it holds sets better, too. There are 3 types of Prom to choose from, and one's "just right" for you. For a lovely, easy-to-manage wave with the soft, silky look of naturally-curly hair, promise yourself a Prom today!

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Surprisingly, children's hair is resistant. But Super Prom "takes" beautifully, even if ordinary permanents failed. Special directions are easy... children don't have to sit still as you dab and drip neutralizer. And Prom's so pretty...soft, natural-looking curls that last for months!

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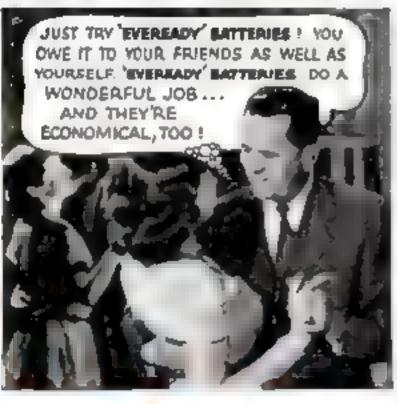
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says Lewis Boors, telephone company manager, New York City









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IN HIS STUDY Laurence rules out measures on score. From church archives he obtains ancient manuscripts which he transcribes into modern music terms.

The musical Feininger

In still another field of the arts Laurence, the third Feininger son, has dedicated himself to music. Trained as a musicologist, he originally was employed in the Vatican library, delving into choral and instrumental manuscripts. In 1947 he became a priest but kept right on with his musical studies. This devotion to music appears to be another of Lyonel Feininger's remarkable paternal bequests and one he himself inherited. When Lyonel was born, his father was playing a Beethoven quartet in the next room. Long after he had abandoned a violinist's career, Lyonel continued to play ensembles with fellow artists and, later, with his sons. His style in painting he attributes to his musical training which, he says, taught him to create rhythmical patterns like a fugue and layers of color like the resonant chords of an organ. Now Laurence carries on his father's musical interests, transcribing the old liturgical scores (above) and teaching them to choral groups (below).

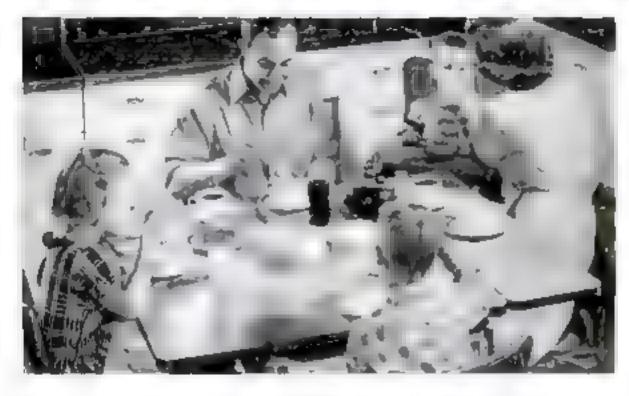


IN THE CHURCH Laurence plays the organ and beats time for a male chorus. He has trained four choirs, plans to take them to Rome for public concert.



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THE PLAY'S THE THING ON TV

The traditional fate of Macbeth has been that he loses his head, but always off stage. In a recent production of Macbeth on CBS's Studio One the murderous king was decapitated in full view of the TV audience. The camera shows the sword whipping down, then the head held up (right). This chilling climax, which spared Actor Charlton Heston's handsome head, was a liberty which Studio One

took in its effort to turn a classic into competition for TV's strong fare of who lunits.

Mucbeth highlighted a week which saw stage and movie stars in an impressive series of TV plays. On these pages LIFE examines some of the presentations whose range and excellence explain why dramas are becoming the most stable and satisfying fare now on TV, revaling even variety shows and sports events.



ON SCREEN Macheth's severed head is held by Macd off, Body (below, with head) is not seen.









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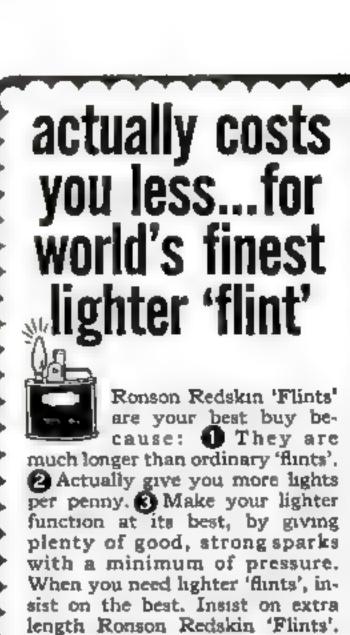


MARGARET SULLAVAN MEMORIZES HER LINES IN BARE REHEARSAL HALL

SULLAVAN DOES NOEL COWARD PLAY

Riding the new popularity of drama shows, the Schlitz Playhouse (Fridays—CBS) broke all television records by paying \$4,000 for the TV rights to Noel Coward's Still Life, on which the film Brief Encounter was based. For the expensive cast it hired Margaret Sullavan and Wendell Corey. The show turned out to be one of the best ever seen on TV. Within three weeks the Playhouse has presented such well-known stage and screen stars as Helen Hayes, David Niven and Rosalind Russell.

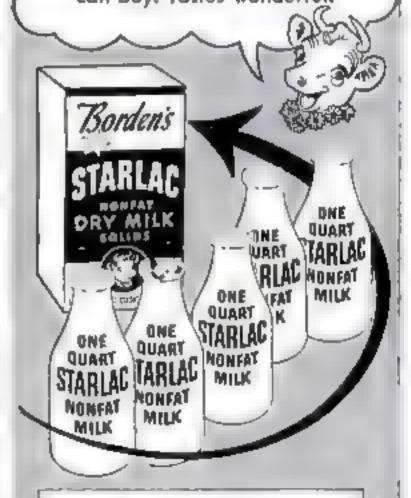
CONTINUED ON PAGE 100





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*Slightly higher in some areas

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other cleaner! Just throw the dirt away, bag and all. And because the G-h. "Throw-Away" bag is extra-large —it has to be replaced only a few times a year!

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Unfortunately we're unable to make as many of these new cleaners as we would like to, so your dealer may not be able to give you immediate delivery. But do be patient. This General Electric Cleaner is the finest made... well worth a short wait.

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See The New G-E Garry Moore TV program Monday, Wednesday, and Friday Afternoons, CBS-TV.



TIME FOR CLUS— a timely service from the meat industry



Bring the Boss-He'd like it, too!

"Dinner Party" Stew



Gnaranteed not to strain the budget, for this is another example of the many wonderful new meat dishes that women are making from familiar, mexpensive cuts.

One of the most praiseworthy things about a woman, as you will agree, is her ability to take simple, modest things and put new sparkle and appeal into them.

Here is an example of what any woman can do with stew right in her own kitchen. Haven't you noticed that many a dish that goes by fancy names in the finest restaurants is simply a stew to which an idea has been added?

In these days of inflated dollars, every new idea for turning budget-priced cuts into everappealing and appetite-provoking main dishes helps spread the meat money over more of the week's meals.

That is why the meat industry is using these pages each month to pass along ideas, like this one that are helping women meet the challenge of the times with typical feminine ingenuity.

There's as much protein in a pound of stew meat as there is in a pound of sirloin steak

All meat furnishes complete, high-quality protein—the right kind of protein with all of the essential building blocks needed for growth . . . for tissue repair . . . for blood regeneration . . . to build resistance to infection and to aid in recovery from illness. That is why meat is called "a varistick of protein foods"; why it is a key element in the modern reducing diet.

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dea with Stew-

or, how to turn a few pieces of meat into a dish that's worth its weight in compliments!

New glamour for an old stand-by...

"Dinner Party
Stew

As a main dish should, this Dinner Party Stew is always good for quite a bit of appreciative table talk, whether you serve it to the family or to guests. To see how good it will look on your table, look at the full-color photo on the opposite page. To find out how easy it is to make, just try the kitchen-tested recipe below . . , real soon.



Basic Secret

If there's one secret of success for a stew, it's long, slow cooking. Many atems require as much as three hours" cooking time. The pan should be covered and the liquid should senunce (hubble very slowly). The stew is done when the meat cubes are tender when pierced with a fork.

Another important pointer is to add a relatively small amount of liquid at the beginning of the cooking period. rather than "drowning" the most. Two to three cupsenough to barely cover the meat-usually is sufficient. More may be added during the cooking.

Meat stock used in place of water gives a richer flavor. A good quick stock can be easily made by dusolving bouillon cubes or a few teaspoons of meat extract in water.

Onions add a lot to a stew, too. Use plenty of them,

Endless Variations

If there's one good reason for the popularity of stew, it's the many easy variations that can make it a somethingdifferent dish every time you serve it. For example:

Vary the meat-you can make your stew with beef, weal, lamb or pork.



Vary the vegetables—there is an infinite number of combinations of vegetables you can use. Besides the familiar potato-carrot-onion trio, use tomatoes, baby lima beans, green peas, celery, leeks. Just go easy on such highly flavored vegetables as paranips and turnips.



Vary the seasonings—the judicious use of seasonings points up the flavor of the stew and gives it individuality. A few suggestions are garlic, caraway seeds, paprika, Worcestershire sauce, a bay leaf, or a pinch of marjoram, thyme, curry powder or chili powder.

What you serve with it can give a new slant to stew and, at the same time, stretch the good flavor of meat further in the meal. Serve your stew with rice, with noodles, with dumplings, in individual casseroles, as meat pies, as a "meat shortcake" over biscuits.



Clip this recipe for your collection

an old-country favorite brought up to dute and made

easy for modern homemakers

- I pound lean beef chuck, cut into thin strips 2 inches long, or small cubes
- 3 tablespoons flour
- 34 tenspoon sult, dush of pepper 3 predrum omons, sliced
- 3 tablespoons fat
- 34 cop tomato juica
- 1% cups meat stock*
- 1 teaspoon sugar
- 34 cup sour cream I small can mushrooms (optional)
- or 1% cups but water in which three

houdlon cubes or 2 teaspoons beef extract have been dissolved.



of budget-stratching meat dishes

1. Rall strips or cubes of beef in floor mixed with salt and pepper, Brown meat and onions in bot fat 10 to 15 minutes.



3. When meat is tender, blend in cour cream and mushrooms. Stir. well as you bring stew to a boil, Add salt and pepper to suit taste.



A meal to remember

Dinner Party Stew

on Fluffy Rice

Buttered Green Beans

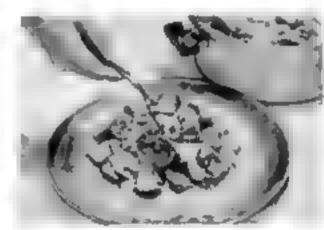
Jellied Raw Carrot Salad

Crusty Rolls

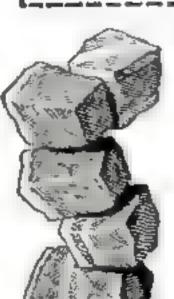
Ice Cream or Prune Whip

Coffee or Ten

2. Add tomato juice, meat stock and sugar. Bring to boil, then reduce heat, cover pan and simmer gently 11/2 hours, or until tender.



4. Serve in a rice ring or simply on cooked rice. (Another good complement for this dish would be buttered noodles.)



Shopping for Stew Meat

Most good cooks agree that, whether it's beef stew, lamb stew or yeal stew, the ideal meat for stewing comes from the shoulder, which, fortunately, is one of the most economical cuts. Since we're talking about beef stew bere, that means chuck (your meat-man's name for beef sboulder).

Stew ment should be reasonably lean but not oll lean.

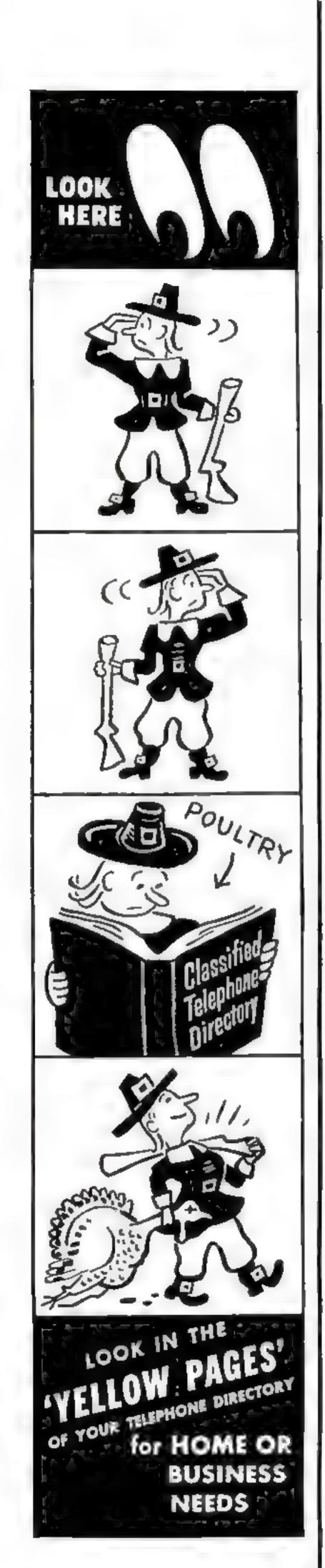
One pound of boneless meat made into stew serves four people for one meal, but since stew tastes as good reheated as it does fresh-cooked, you may want to make enough for a second day.



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48 pages of outstanding recipes, buying, cooking and serving ideas that help you put new eye appeal and taste appeal in your most mesis-help you serve meat more often on your present ment hinlyet. For your copy, send 15¢ to American Meat Institute, Dept. L-10, Box 1133, Chicago 77, IL.

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A NEW FILM SCRIPT IS TRIED OUT BY ROSALIND RUSSELL

Rosalind Russell used her television debut on the Schlitz Playhouse to try out a script she already had bought as a movie vehicle. In the play, Never Wave at a Wac, Miss Russell was a U.S. senator's daughter whose social pretenses cost her a husband and the respect of her father and daughter. Falling for an Army major, she pulls strings to wangle a WAC captaincy so she can get an assignment as her swain's aide. But

she finds herself being sworn in as a private (above) instead of as an officer and put under the command of her daughter, a sergeant. She totes garbage, suffers multiple indignities and faces an ignominious discharge before she is assailed by a wave of esprit de corps which turns her into an efficient rookie and returns her exhusband to her arms. Happy with her script, Miss Russell prepared to go back west to do it for the films.







PAMELA BROWN IS IMPORTED FROM ENGLAND FOR ONE SHOW

The most prestigious development in television drama this year was the purchase by Celanese Theater (ABC) of rights to outstanding contemporary plays written by members of the Playwrights Company. Giving each author a royalty of \$2,000 and the privilege of supervising the TV adaptations, Celanese already has presented Eugene O'Neill's Ah, Wilderness!, Rachel Crothers' Susan and God and Maxwell Anderson's Winterset. Other plays will include Elmer Rice's Street Scene,

Sidney Howard's Yellowjack, O'Neill's Anna Christie and Robert Sherwood's Reunion in Vienna. The casts have been as good as the best on Broadway, and for Susan and God, Celanese went to the extreme of flying British Star Pamela Brown from London to New York. Miss Brown gave a fine performance as the fluttery and evangelistic heroine. In the bedroom scene above she displays varying emotions, but mainly vanity, while listening to the pleas of her estranged husband.



are you always Lovely to Love?

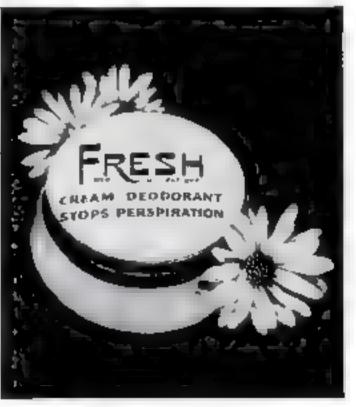
At important moments like this . . . underarm protection must be complete.

Merely deodorizing is not enough. Underarm perspiration should be stopped and stay stopped. Smart girls use Fresh Cream Deodorant because it really stops perspiration.

Furthermore, with FRESH you are assured of continuous protection. That's because FRESH contains amazing ingredients which become reactivated... and start to work all over again at those times when you need protection most. No other deodorant cream has ever made you this promise.



Enjoy a new kind of cleanliness...bathe with mild, fragrant FRESH Deodorant Bath Soap, containing miracle odor-preventing Hexachlorophene to keep you "bath fresh" from head-to-toe all day!





IN ROCKEFELLER PLAZA Julie Harris, cast in play as a girl inventor, is picked from an actual crowd of sightseers by street interviewer Ben Grauer.



SPRINTING TO STUDIO from Plaza, with two minutes to make it, Julie runs so fast she outraces her police escort.



IN STUDIO Julie works on invention, a \$2.14 portable TV set. Man detailed to watch her breaks her heart, but she finally wins him on a Radio City roof.

COMEDY PART MAKES JULIE HARRIS RUN

By building up its own stable of authors the Television Playhouse (Sunday—NBC) has been able to present original plays in all its first five shows. One of the best, October Story (above), written by David Swift and directed by Delbert Mann, was distinguished both by the acting of Julie Harris, which her audience could see, and by her running, which wasn't shown. Because actual settings, such as Rockefeller Plaza, were used, Miss Harris had to dart from the Plaza to the TV studio. She made the half block over and eight floors up in 90 seconds flat.





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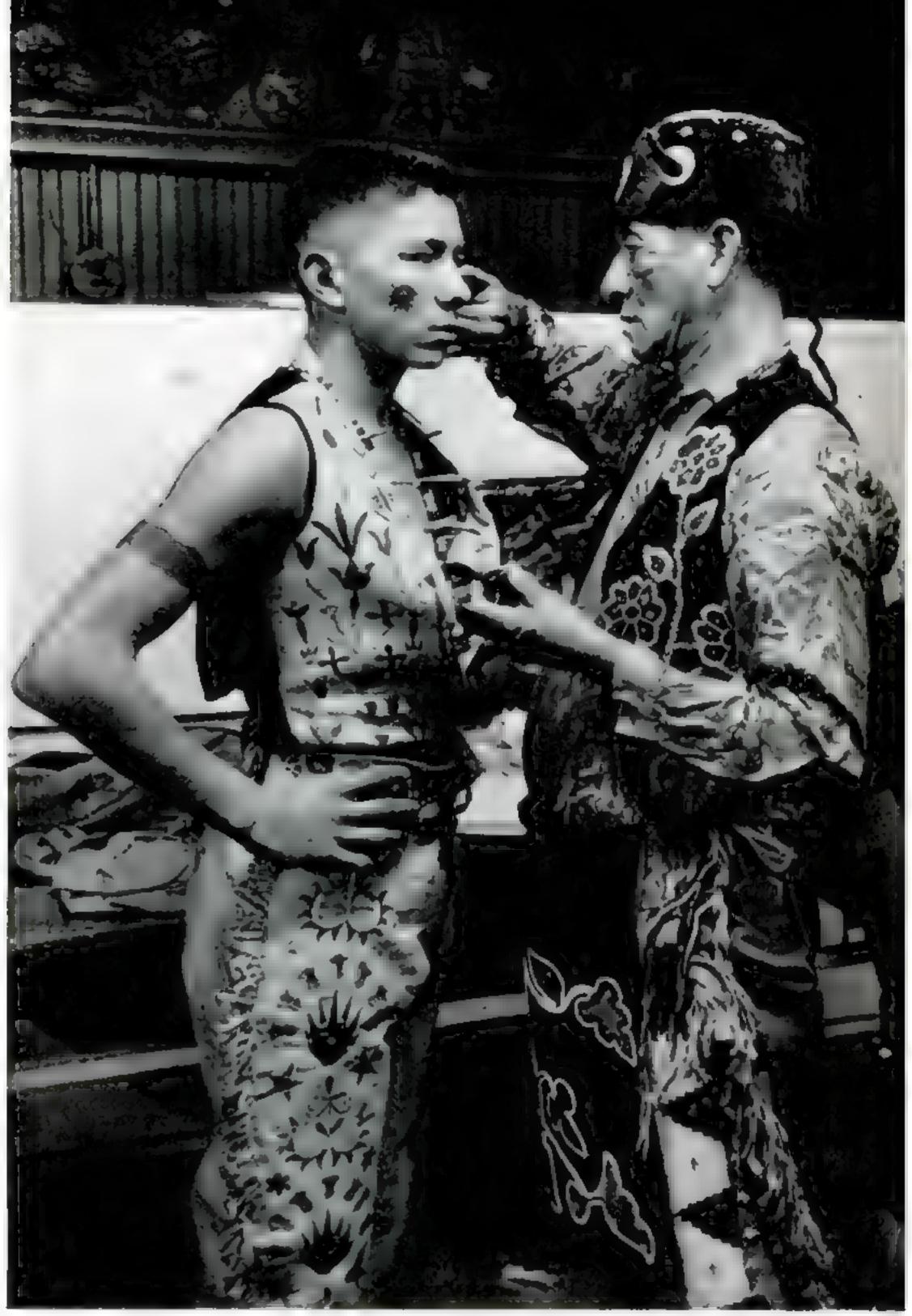
How to discover the whiskey that really tastes best to you!



JIMMY ALMOST GETS TO BE INDIAN CHIEF



GREATIOWAN CHIEF, Chief White Cloud (1784–1834), whose picture in St. Joseph Museum is shown to children by Jimmy, once was injured walking out second floor window he thought was on ground floor.



BEFORE CEREMONIES JIMMY GETS HIS FACE PAINTED BY HIS UNCLE DAN, OF WHOM HE IS VERY FOND

16-YEAR-OLD VIES WITH UNCLE FOR LEADERSHIP OF IOWA TRIBE

More than a hundred years ago the Iowa Indian tribe, which not long before had been one of the main tribes between the Mississippi and Missouri rivers, sold its lands around St. Joseph, Mo, and moved west. But most Iowans continued to think of St. Joseph as headquarters and their chiefs always hved near there. Since the present chief, 60-year-old Dan White Cloud, moved about 10 years ago to Oklahoma, the St. Joseph newspapers recently proclaimed that his departure left the office vacant and named Dan's nephew, 16-year-old Jimmy Rhodd, as the new chief. Jimmy, who is vice president of his high school class in St. Joseph and a direct descendant of the tribe's founder, was to have been installed as chief two weeks ago in St. Joseph.

But although he seemed to care little for the duties of office and had even forgotten some of the tribal songs, Uncle Dan was jealous of his title. Hurrying back to St. Joseph, he announced that he was still chief and named as his heir apparent his own son James, who lives in Kansas. He thought, however, that Jimmy should be honored as the "outstanding brave" in the St. Joseph area and held an Iowan song and dance festival for his nephew.

Not satisfied, Jimmy's mother appealed to the Indian committee in Falls City, Neb. which handles Iowan affairs. They agreed that Jimmy should be chief of all Iowans except in Oklahoma. Uncle Dan to the contrary, Jimmy hopes now to become a real chief sometime this month.



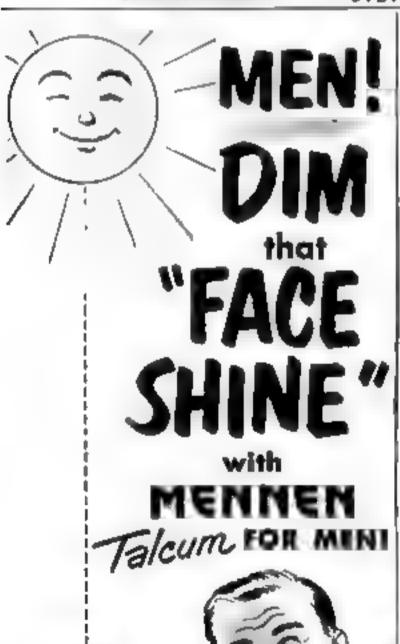
Send 10¢ for NEW 16-page booklet with 100 tips on "Good Taste Today"," Box A-21; Omesda, N. Y.

Fork for French fried potatoes! It's neater to eat French fried potatoes with your fork . . . unless they are thin and crisp, in shoestring form, in which case fingers are fine. The good taste of your table appointments tells as much about you as your table manners.

A set of matched silverware probably does more for the least money, Services of 1881 (R) Rogers (R) Silverplate begin at 29.75-superb valuel



One is tot Onelos, N Y SILVERPLATE 6, ONEIDA LTD.





Used by more men than any other men's talcum powder in the world!

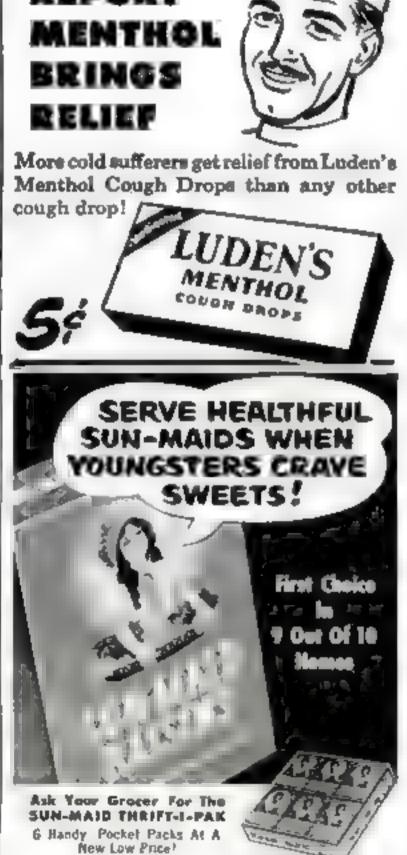
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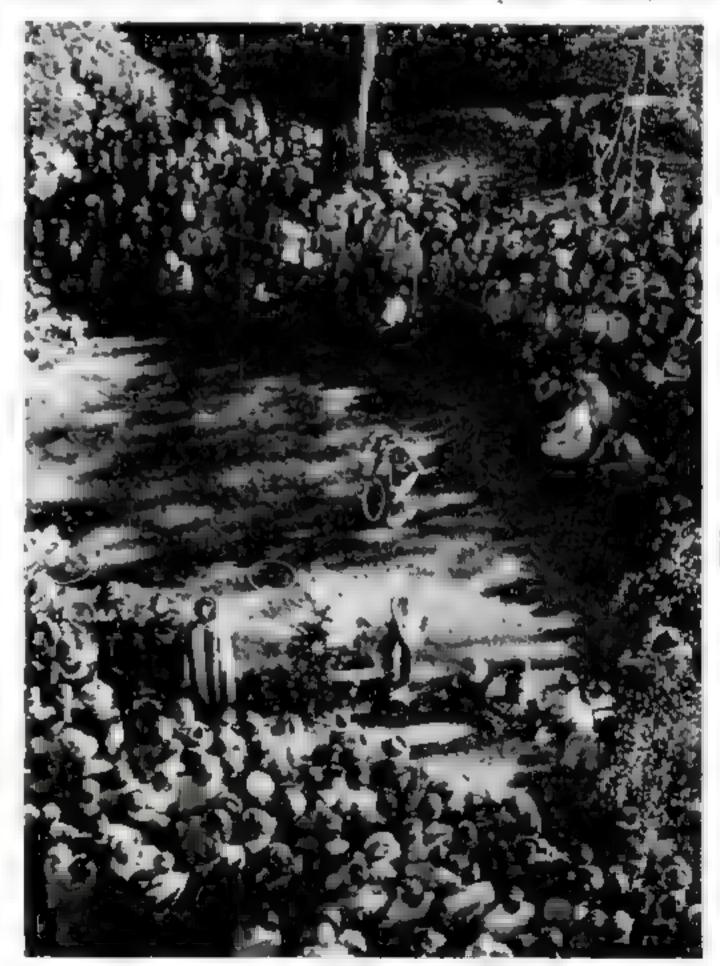
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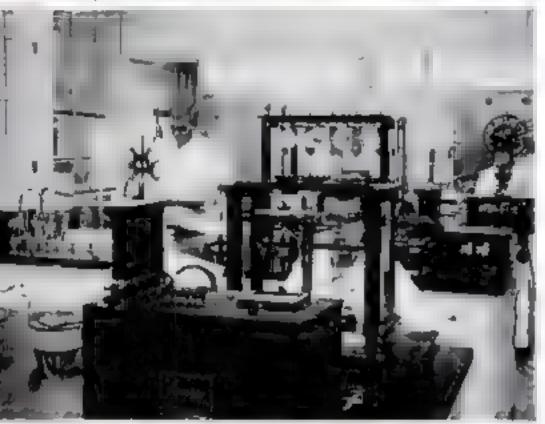
JIMMY'S COMPETITOR, James White Cloud (right), sets up tepee before ceremonies with his father. James works in aircraft plant in Wichita, Kan.



TRIBAL DANCES are performed before Jimmy (in headdress, right foreground). Jim does not know any Iowan dances, hopes to learn some this month.



THE QUALITY AND PURITY of today's legal, tax-paid liquor is taken for granted. Yet behind it is a multi-million dollar investment in plants and equipment, inventories and distribution facilities. These fermenting vats reflect the hospital cleanliness of the modern legal distillery.



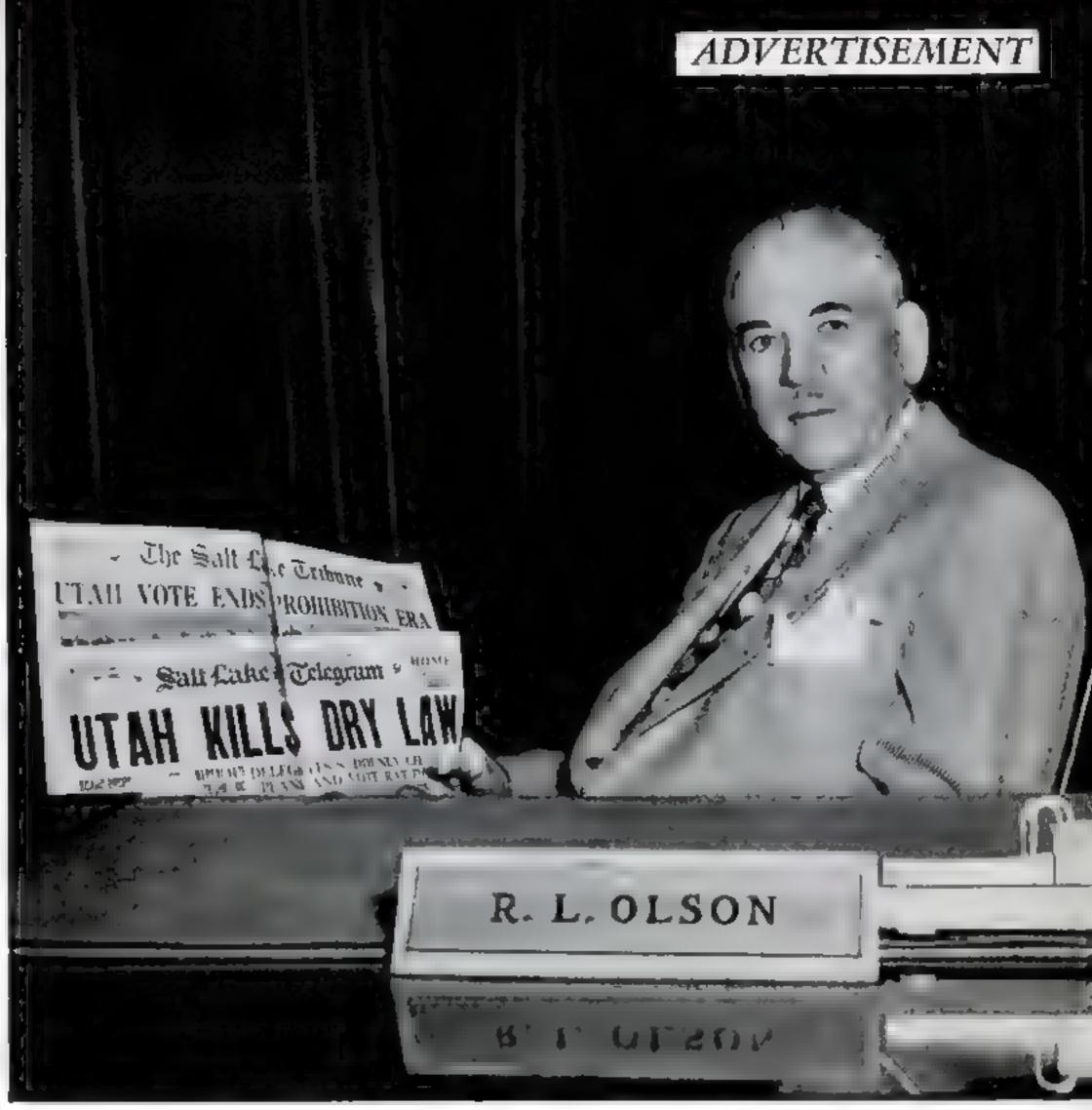
FROM BEGINNING TO END, today's legal distilling is one precise laboratory check after another, in contrast to the haste, carelessness and open filth of "moonshine" operations.



ANTS—and over a million other men and women—earn a respectable living in the production and sale of legal alcoholic beverages. Equally important, legal liquor has meant \$33 billion in Federal, State and local taxes since Repeal in '33.



THIS EMBLEM IDENTIFIES a liquor package store or tavern operator who believes in moderation, the licensing of only orderly places of business, and the strict observance and enforcement of the law. Look for it when you buy.



R. L. OLSON, DENVER, COLORADO, DISPLAYS SALT LAKE CITY NEWSPAPERS WHICH HERALDED THE END OF PROHIBITION. UTAH WAS THE "KEY" STATE IN REPEALING THE 18TH AMENDMENT.

"I HELPED MAKE IT HAPPEN!"

"On December 5th, 1933, Utah became the 36th and final state necessary to ratify the 21st Amendment and thereby abolish national Prohibition.

"I saw it happen, in the state Capitol at Salt Lake City. Indeed, as President of the Utah Constitutional Convention, which convened especially for the purpose, I actually helped make it happen!

"Like millions of other thoughtful Americans, I felt there was something drastically wrong with a law which was constantly violated by the most respected people in the community. There was something drastically wrong with a law that bred corruption, law-lessness and gangsterism . . . which denied badly needed tax revenue to public treasuries and put it in the pockets of racketeers.

"That had been the Prohibition record for 14 years. It was inevitably a shameful record because Prohibition itself was wrong; it denied one of the most cherished of American rights . . . that of personal liberty.

"When we restored that right at Salt Lake

City in '33, we restored an industry which today is a great national asset. Legal liquor has meant huge tax revenue, great employment, strict controls, respect for the law, a pure product, a more wisely used product . . . all the things Prohibition failed to mean.

"As an American citizen, I'm proud of my part in making all this possible."

Ray L. Olson, widely known Denver newspaper executive, is a native of Idaho and was a Utah businessman when he was elected president of the historic Utah Ratification Convention. Long prominent in American Legion activities, he is immediate past president of The American Legion Press Association and a former department commander and national executive committeeman. Mr. Olson's message is sponsored by LICENSED BEVERAGE INDUSTRIES, INC., 155 East 44th Street, New York 17, N. Y., in behalf of the legal producers and distributors of alcoholic beverages.



When muscles get stiff and lame from overexertion, don't let them "lay you up." There's a way to relieve that ache and soreness—quickly, easily!

Doctors generally will tell you that the pain and stiffness may be largely caused by pressure. Sensitive perves are irritated. Local greas become swollen, sore. That pain you feel is Nature's call for help.



For wonderful relief—fast—rub Absorbing Jr. on those stiff, aching spots. It actually helps to counter pressure which may be causing your pain. At the same time, it warms and soothes. You start feeling better with a speed that will surprise you.

Get Absorbine Jr. today . . . keep it handy in your medicine chest. Only \$1.25 a bottle at all drug counters. Used by thousands for quick relief of aching muscles, neuralgic and rheumatic pain.

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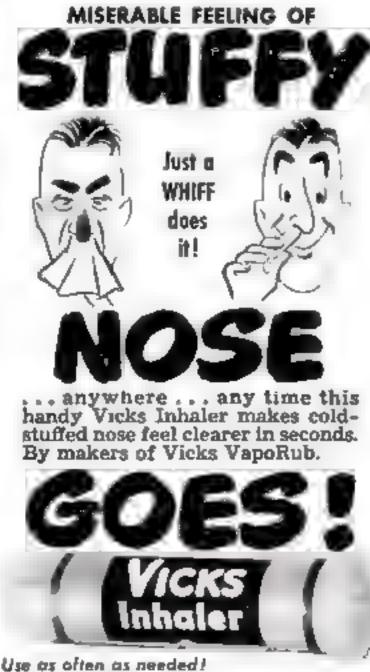


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Indian Chief CONTINUED



ON A WHITE HORSE Jimmy poses for local anapshotters. In background is the St. Joseph Museum where the Iowan ceremonies for Jimmy took place.



FOR HIS ADMIRERS, who swarmed around him, Jimmy busily scribbles his autograph. Here he smiles wanty. Most of time expression was impassive.



OLD IOWA TERRITORY, where braves sent up smoke signals announcing arrival of French traders down river, is pointed out to Jimmy by Uncle Dan.

brisk, masculine aroma.

A Great Undererm Deodorant, Tool



NEW <u>alkaline</u> Shell X-100 Motor Oil neutralizes Acid Action

It's not friction but acid action that causes 90% of engine wear! To neutralize the harmful effect of the pint or more of acid formed in average daily driving, Shell Research has produced an alkaline motor oil—Shell X-100. Fortified with alkaline "X" safety factors, it neutralizes the acid action, prolonging the life of your engine.

The new Shell X-100 is a Premium Motor Oil. It is a Heavy Duty Motor Oil. In addition, it possesses cleansing factors which help prevent deposits that would foul your engine.

Shell X-100 is the finest motor oil money can buy. Let your Shell dealer give your engine the protection of this new alkaline Shell X-100 Motor Oil today.



It's Incomparable!



Look forward to weather!

Don't let a scowl from winter scare you! There's

freshness in the air for tingling good health when feet keep warm and dry in glamorous Gaytees for the family, and U.S. Royal Waterproofs for men. So right now, when stores are offering wide selec-

So right now, when stores are offering wide selections, make your choice. Let everyone be as happy as snowshoe rabbits in the wonderful stormy-day style and protection of U.S. Footwear!

GAYLACE Gaytees, of velveteen and richly furred, protect wedge-type shoes in luxury. Instep laces ad ust to heel heights. Black or sable brown, SNO-MOCS let mother and girls wear hoots anke. Wool cuffs, fleece linings. Black, sable brown, red, white, green, WEDGEWAY Gaytees give wedge shoes warm, dry refuge, Boxy toes, neat side zipper. Black, sable brown.





PAK-A-WAYS, men's pocket-size rainy-day insurance, with pouch, to carry in coat or glove compartment. Black, russet brown. MUSTANG Caytees for kiddles, let "cow-hoys" revel in weather. Black and white; brown and tan; red and white. ARGOLINER pull-on Caytees, keep little feet as snug as "staying in the house." Fleece lined. Russet brown, red.

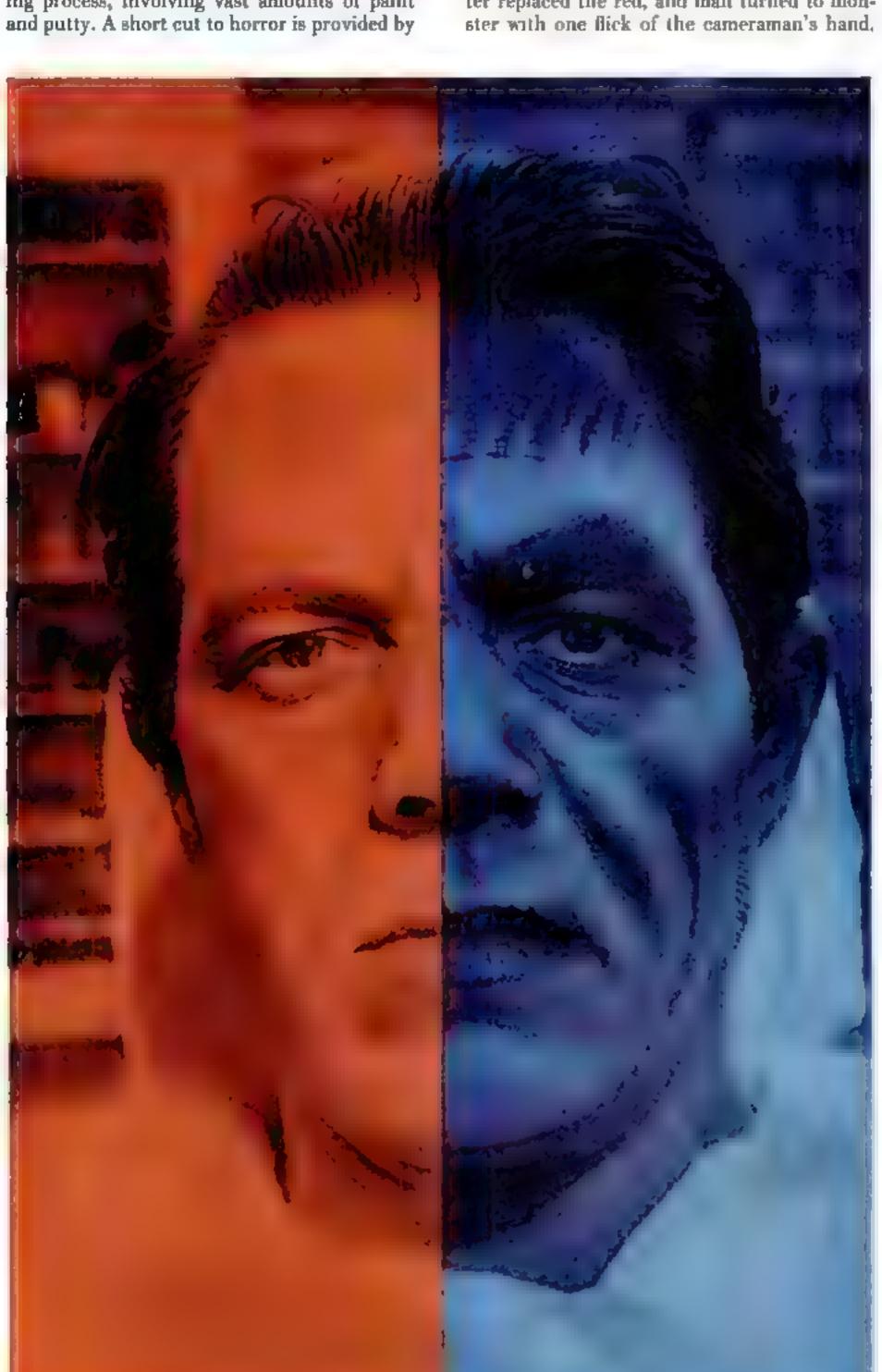


HORROR IN A HURRY

Dr. Jekyll is transformed into Mr. Hyde with a flick of a camera filter

"Evil was written broadly and plainly on the face" of Mr. Hyde, wrote Robert Louis Stevenson in his famous story, Dr. Jekyll and Mr. Hyde. It has been an invitation to generations of make-up men to fill stage and screen with a succession of gashed, gap-toothed, leering monsters. Generally the change from the placid high-browed face of Dr. Jekyll to the contorted one of Mr. Hyde is a complicated, time-consuming process, involving vast amounts of paint and putty. A short cut to horror is provided by

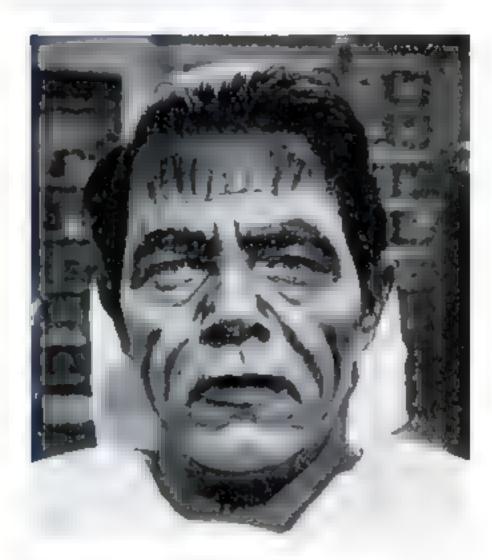
using color filters, as here demonstrated in the new Columbia picture, The Son of Dr. Jekyll. Louis Hayward, playing the part of the son who is eager to follow in his father's unfortunate footsteps, had his Mr. Hyde make-up put on in red paint (right). A red filter was put over the camera lens and as long as it stayed there he went on looking like plain Louis Hayward. Then he took a drink of the dreadful potion, a blue filter replaced the red, and man turned to monster with one flick of the cameraman's hand.





RED MAKE-UP gives Hayward horrendous look.
This is what cameraman sees through unfiltered lens.





THESE TWO FACES are what appear on blackand-white film as seen by audience. Top, taken with red filter, conceals disfiguring marks, while blu of l ter speedily turns Hayward into the monster below

TWO FILTERS placed across lens show how the red one suppresses marks, blue one picks them up.

Enjoy some hurry-up heaven today!





A GALLERY OF HIDEOUS HYDES

Robert Louis Stevenson had a nightmare one night in 1886. Out of it came Dr. Jekyll and Mr. Hyde, with its disquieting symbolism of the evil hiding behind a mask of respectability in the human soul. Actor Richard Mansfield was quick to see the theatrical possibilities. He made his changes of character appear almost instantaneous, and a gencration of playgoers recalled the green face of his Hyde as the ultimate in horror. Of the six movie versions to date, those starring John Barrymore (1920) and Fredrie March (1932) followed Mansfield in concentrating on straightforward horror. Spencer Tracy's version (1941) bogged down in pretentious Freudian symbolism. The current Hayward film tries to make nonsense of the whole conception by indicating that Jekyll's deadly powder was simply the product of a benign psychiatric experiment.



MANSFIELD IN DOUBLE EXPOSURE



sshapen bkull and false teeth disfigured barrymore profile





MARCH ADOPTED A SIMIAN LOOK TRACY USED MINIMUM MAKE-UP



Right OUT FRONT!



"RIGHT WHERE WE BELONG, WHITEY!"



"WE'VE WON OUR PLACE. BLACKIE, AND TODAY THE WORLD CALLS FOR BLACK & WHITE SCOTCH-ITS QUALITY AND CHARACTER **NEVER CHANGE!"**



"BLACK & WHITE"

The Scotch with Character

BLENDED SCOTCH WHISKY 86.8 PROOF THE FLEISCHMANN DISTILLING CORPORATION, N. Y. . SOLE DISTRIBUTORS



RICH ORE held by drill foreman at Burnt Creek was hit by mistake when drill was tested in the camp.

RUGGED ROAD TO IRON



Bouthern Pailway Terminus is seven isl<mark>ands on St. La</mark>wrence which will get big hail yard!

Steelmen hack their way into the remote northern wilderness of Canada to construct a railroad that will tap a vast and rich new source of ore

PHOTOGRAPHED FOR LIFE BY HANK WALKER



RUNNING THE JOB are Jules Tummins (right) of Hollinger Gold Mines and Manager W. H. Durrell.

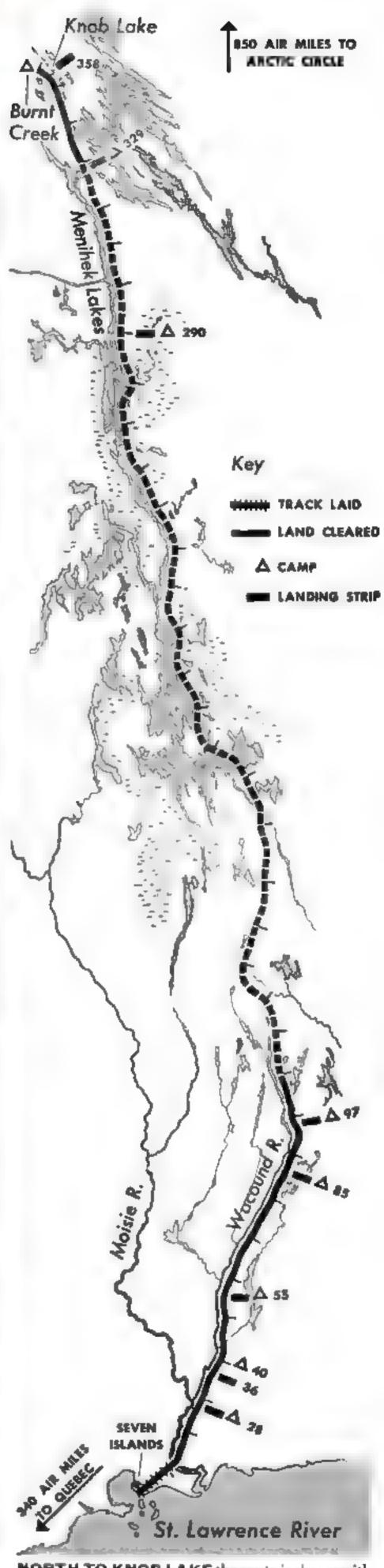
It took \$7 million just to prove there was pay ore in Ungava's windy wastelands, and it will take two or three years and \$200 million more before the first carload comes out. But the steelmen who have put up this money have no worries about their investment. At Ungava, in the remote Quebec-Labrador border area, half way between Hudson Bay and the coast, millions of tons of iron ore he on the surface where men can kick it. It is so rich that it has assayed as high as 69% pure and so plentiful it may prove out eventually at more than a billion tons.

The U.S. is now gulping steel at the rate of better than 100 million tons a year, and its great domestic deposits, like the Mesabi Range, are beginning to wear thin. Ungava is only some 300 miles above the Gulf of St. Lawrence. Its ore can be shipped either up the river or down the coast, and through canals to the Great Lakes ore ports. In time of war Ungava would be more strategically located than the new U.S. sources in Venezuela (Life, Sept. 10), whose

ore must be shipped across the Caribbean.

But the new ore is hard to get at. The Indians named the region Ungava, "far away place," and left it to the black flies. An Indian who happened to know a geologist was there in 1936 and picked up some rock which looked so like iron that he brought it back to his friend. That started investigation and finally the formation of the Iron Ore Company of Canada, jointly owned by Canada's Hollinger Consolidated Gold Mines, M. A. Hanna Company of Cleveland and five U.S. steel companies. Today I.O.C. is building a railroad from Seven Islands, on the St. Lawrence, to Ungava. Working north, crews are blasting cliffs and bridging rivers for its path. At Burnt Creek, 358 miles away, other crews are working south to meet them. In between, men are test-drilling for ore, building camps in the wilderness. The route is rugged all the way but so varied that, while men in the south are working in forests, one camp in the north is three miles from the nearest tree.





NORTH TO KNOB LAKE the route is shown with markers every 10 miles and camps, each named according to mileage from Seven Islands. Elevation varies from sea level to 3,200 feet at 50-mile mark.



CLEARING THE TIMBER, a Caterpil ar tractor crumbes through the took words at the 12ml point It is criven by Arché Tromblay one of

LO C's best cat operators, who loves to push down trees and dead less is care p's barber. Cut men are considered to be in the top lacrarchy of the workers.



LAYING THE BAILS, members of one of the track gangs which are usually made up of "Newfics" from Newfoundand swing their ocayy bammers at a spike.



SUPPLIES BY HELICOPTER arrive at camp at Mile 17 who has depended solely on these aircraft during winter. In summertime seaplanes can land on the type and new equipment can be hapled in on a make-shift road from the south.

FIRST HUNDRED MILES

To the chatter of jackhammers, the snorting of heavy engines and the ring of hammers on steel, the Ungava railroad is inching its way north. At its head go pioneering crews, clearing the way with buildozers and blasting powder. In the south the road has to go through thick forests, rocks mountains, fast rivers and 1,000-foot canvons. "The first hundred noles," says Construction Manager Jim Pickard, in the business 38 years, "are the toughest I've ever seen." When these are over, the rails will break out into flatter country and there start speeding along a right of way



PIECES OF TRUCKS which have been disassembled and cut up with torches so that they will fit in planes are brought to an I maya DC 3 for the trip to Knob Lake. When they get to Knob Lake they will be welded together and real sembled.



These men are working at the 8-mile point. Under good conditions they have been laying track at the rate of 3,000 feet a day, hope to hit a mile a day by next year.



men prepare to knock off the side of a rocky mountain to prepare for the right of way. They will blast

off the rock or large slids and level off the rubble at bottom. Hose in the foreground supplies air for the drills—the long metal rods lying at the right.

WILL BE THE HARDEST

which will have been cleared by northern crews. But it will be a long time before any kind of a road reaches northern camps. Until one does, these camps will work with buildozers and heavy equipment flown in by the company's own airlift, and their only contact with civilization will be by plane. The men in these camps have only one recreation—cating—and even their food must come to them by air. So the men as well as the management agree with Ray Quinn, boss of Mile 40, who says, "Without the cat and the airplane that ore'd sure stay up there for a mighty long time."



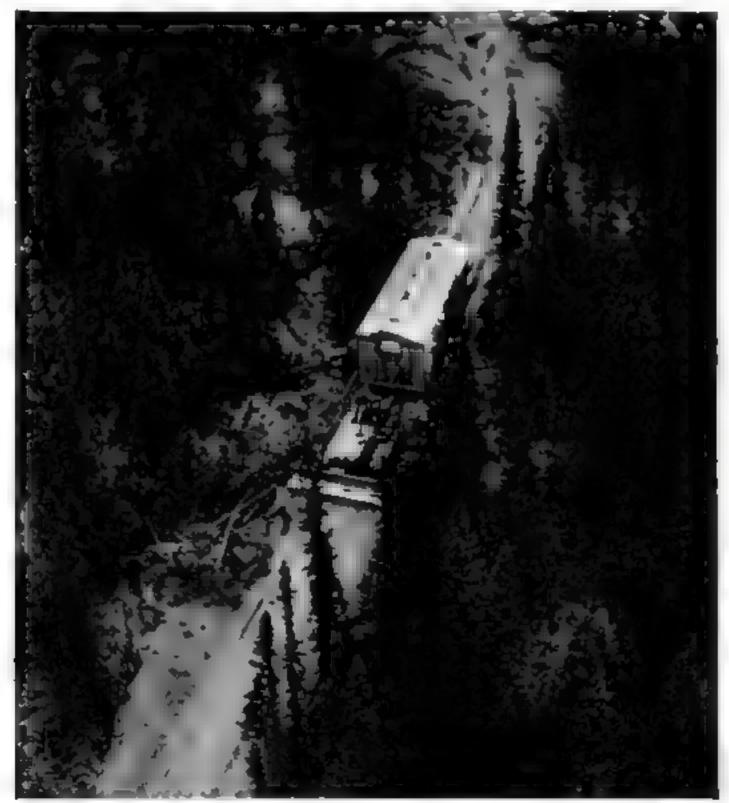
TRACTOR FERRY fords the Nipisso River near Mile 40 camp, bringing men home from work. Most men, eager to make a stake for themselves, work a 12 hour day. They get paid transportation home if they stay on the job a full six months.



BIGGEST TIMESAVER is this C-119 Flying Boxcar which the company borrowed from U.S. Air Force to speed up slupments. When this plane is used trucks and Harvester tractors in foreground can be flown in without being disassembled.



35 MILLION TONS OF ORE lie in and around this hill north of Knob Lake. At right is abandoned proving camp. Little winter work will be done at north end of route as temperature hits 50° below and snow piles up more than four feet.



A CAT AND A COOKSHACK trundle up the road as soon as it is finished enough to hold them. After the cookshack, cabooses will be brought up for the men to live in until more road has been cleared ahead. Then they move up again.



MILE 40 CAMP has cookshacks and cabooses in foreground and some tents in the rear. In a lonely place such as this, men work and sleep until they pile up perhaps \$2,000 or \$3,000. Then many go back to town and blow it as fast as they can.

TOUGHESTJOB on whole route is this spot where ——
Moisie River is being bridged by a 703-foot span and a 2,250-foot tunnel is being built in mountain behind.



The right curves can do you a good turn, darling!



And what a lovely lift to the soft rounded curves of Fashion, your Warner-wonderful bra! — Beautiful bras, artfully designed to uphold the loveliness of little girls, just starting their ABC's. — Discreet bras, tastefully tailored . . . with all the finesse of the little French dressmaker . . . to the charms of big sister. — Warner-wonderful bras! First to give you 3-Way-Sizes . . . cup, band and uplift . . . all with adjustable closings. From \$1.50 to \$10 at the nicest stores, here and in Canada.



Flowley compliment! Our famous petal-cup pattern is designed to enhance all types and sizes! Comes in every size and cup. Illustrated: nylon tissue taffeta and marquisette. Others in petal-soft broadcloth or satin . . . from \$1.50.

Gowt Ordert admirer! All A'Lure bras are made of satin or nylon elastic that follows your every move like a flattering escort. Illustrated: French decor of Alençon. Others in other luscious combinations with elastic ... from \$3.50.

Latest willion dollar hold-up! Our strapless bras are dreamlined to form-not frame-with light, flexible bones and wiring. Both long and short line styles. Illustrated: satin elastic and whisper-soft nylon. Others in silky broadcloth or rich taffetas and marquisettes... from \$2.25.

WARNER'S 3-Way-Sized Foundations and Bras

WORLS FAMOUR FOR LE GANT" - WARNERSTEE - FREE-LIFT"
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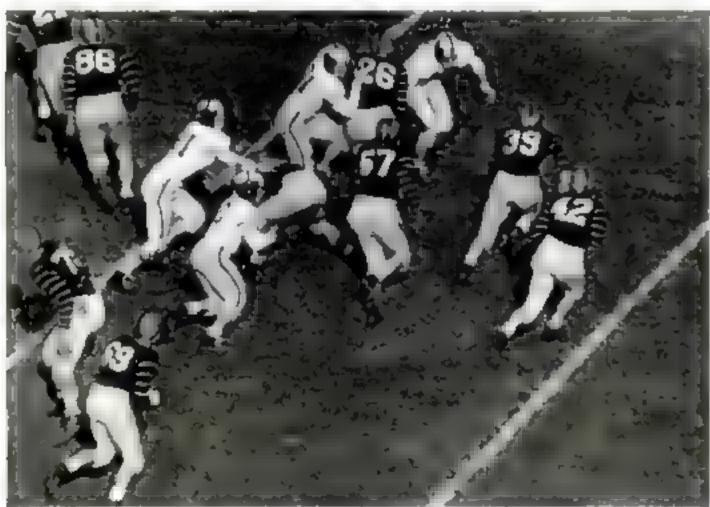
PRINCETON COACH CHARLIE CALDWELL

LEADER OF A REVIVAL

Princeton coach wins with old-fashioned football

When the football season opened this fall Princeton's Charlie Caldwell (above) was the envy of coaches everywhere. He had not lost a game the year before and had been named as "Coach of the Year." He had old Tiger grads who once wanted him fired calling him, "Good Old Charlie." Having lost 10 players of his 1950 starting offensive eleven, he was under no great alumni pressure to win—except against Harvard and Yale. But Charlie, who despite his homespun air is as fidgety as a new bride, whistled in a new team and kept right on winning anyhow. His boys squeaked by Navy and then upset Penn. When they exploded with a 53-15 victory against unbeaten Cornell they not only caught old Tigers with their pennants down but fired the imagination of every football fan in the east.

Caldwell had done all this with a brand of play so out of date that it has started a new fad and become the most significant football news of the season. Like other teams dominating their sections this fall, Tennessee in the South and Southern California on the West Coast, Princeton plays old-fashioned single wing football. This formation stresses power rather than the speed and deception of the currently fashionable T. For his version of the single wing, described in his book Modern Single Wing Football (Lippincott, \$5), Caldwell borrowed some fancy trimmings from the T, added spinners and buck laterals. To get the most from his system he devised an ingenious system (pp. 132, 133) for grading each player on every play. But like Pop Warner, inventor of the single wing, Charlie readily admits that "great material makes great coaches." In Tailback Dick Kazmaier, he has the most polished performer football has seen in years.



A RUNNING PASS GETS UNDER WAY AS KAZMAIER (42) STARTS TO HIS RIGHT

HIS BEST PLAY By Caldwell's calculations the total ground gained from rushing the ball in a game should be twice that gained from passing it. But he miscalculated against Cornell. Princeton's steadiest gainer, its bread-and-butter play, is the run-



HE HAS SINGLE WING In its pure form the single wing produces the kind of power football Minnesota made famous in the 1930s. Caldwell's souped-up version combines both power and deception. In the photograph above Princeton blockers (in black jerseys) cut down the right side of the Penn line. The



AS CORNELL MEN RUSH IN HE FLIPS THE BALL TO UNCOVERED MATE (25

ning pass shown in the pictures above. It has worked 28 times in 35 tries and been good for six touchdowns. The man who makes it work, of course, is Dick Kazmaier. He has a choice of three receivers to throw to. He looks first for the deep man. If he is covered he looks next for receiver



wingback, from whom play gets its name, takes out the Penn end (right) while quarterback and fullback run in front of tailback Dick Kazmaier (42) on sweep play that gained 13 yards. One reason for the single wing's success this season: coaches have been so busy trying to stop the T, which is used by most colleges, that they are not equipped to defend against it.

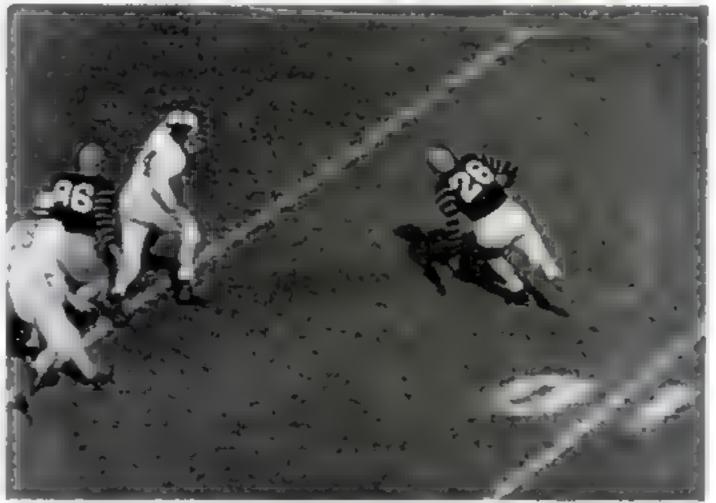


QUARTERBACK STEVENS CATCHES THE PERFECT THROW IN FULL STRIDE

at the eight-yard depth and finally for the shallow man. In this case he throws to the shallow man (third picture), who went for an 8-yard gain. In five games this season Kazmaier completed 46 of 70 passes, for a phenomenal completion average of 66%. Though a natural runner, his passing



AND KAZMAIER The great tailback (12) receives tribate from a teammate as he leaves the field. When he came to Princeton from Maumee, Ohio, he was rated "too small for variety football." Still slightly built and not exceptionally fast. Dick Kazmaier's forte as a ball-carrier is incredible shiftmess and change of page.



HE SPEEDS TOWARD THE GOAL LINE BUT IS STOPPED FOUR YARDS SHORT

talent is strictly manufactured. A meticulous lad with a great capacity for work and not much sense of humor, he developed his passing eye by practicing 15 minutes every day after the rest of the squad had finished. "I don't like to do things wrong," he explains, and that is why he is as good as he is.

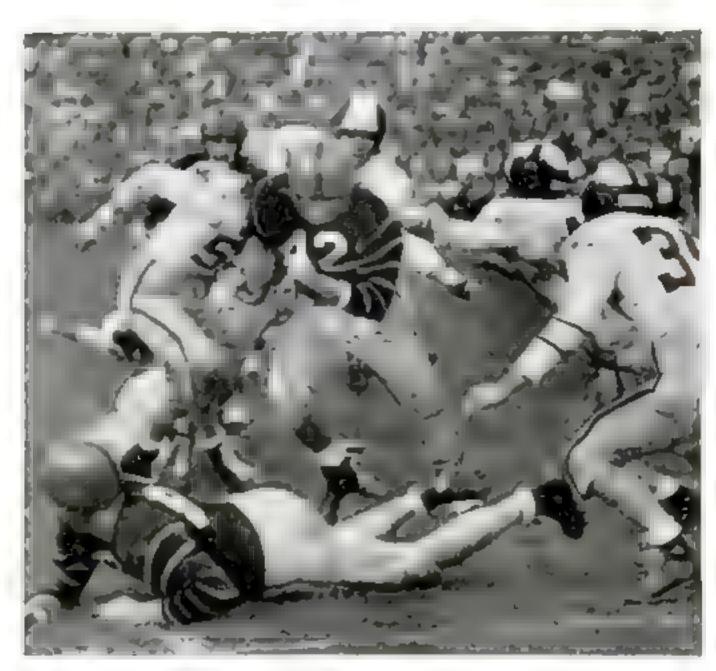
MONDAY MARKS HELP CALDWELL

As a coach Charlie Caldwell feels he has one gimmick that gives him an edge over opponents. It is a system of checks and balances so unique and complex that only a man familiar with batting averages could have thought it up—and Charlie once pitched in a few games for the New York Yankees. On Monday each Princeton player gets a report card showing his grade for the preceding Saturday. Whether he flunks or passes may determine whether he rides the bench the next Saturday.

To compute marks Charlie and four societants as into a huddle Sun

To compile marks Charlie and four assistants go into a huddle Sunday afternoon with movies of Saturday's game, Caldwell lets his coaches do the talking. Occasionally he grunts a remark. Watching a Princeton lineman in movies of the Cornell game (below) he blurted out, "Look at that guy examining his nails in their backfield. Why doesn't he run after the play? Give him a 'six.'"

A "six" in Caldwell's grading system is the equivalent of banishment



SUMMA CUM LAUDE One of three perfect marks on Kazmaier's Cornell report card was made on weaving touchdown run (above). He got a "one" for squirming through practically the whole Cornell team without help from blockers.



AVERAGE GRADE Although Kazmaier's blockers slowed him down here, the man he is pushing, Guard Jim Otis (69), got an average "four." Another culprit is Tackle Bill Ellis (79) who held up Otis and was given a below-average "five."



BLENDED SCOTS WHISKY . 86.8 PROOF . RENFIELD IMPORTERS, LTD., N. Y.

GET MORE MILEAGE FROM TEAM

to Siberia. Only a "seven" is worse, and that is earned only by a felony such as fumbling or committing a personal foul. Caldwell's grading system is exactly the same as the academic marking system at Princeton, only the coaches are harder critics than the professors. "Three" is the average grade in the classroom, but players must perform better than average to get a "three" on the football field. To get a "one," his players often feel as though they have to take out the entire opposing team with a single block. Five "ones" were given out in the Cornell game, three to Kazmaier. What the coaches look for is whether a player gets more "threes" than "fives."

The grading system gives Charlie a foolproof index on every move a player makes in a game. Better yet, it helps stimulate team effort and morale. The players look forward with more anxiety and anticipation to Monday football marks than they do to marks on classroom quizzes.



HIGH GRADE On Caldwell's grading system a "two" is a highly treasured mark. Here Center Ed McClain (53) gets one for knocking Cornell's No. 66 out of the play. He opened a big hole for Kazmaier (42) who went through for eight yards on the play.



FLUNKING Defensive Guard Class (78) got low grade for standing ingaround instead of chasing play, as Cornell's Engel goes through line. Glass's report card showed six "threes," 51 "fours," 17 "fives" and one "six." "He'll be sorry," threatened Caldwell later.



Do you have trouble going to sleep? Men who sleep well are more apt to feel well and do well in life too! That's why the right kind of sound restful sleep is so important.

Here are five suggestions that are at least worth a trial:

1. EXERCISE DAILY, BUT NOT TOO MUCH! Mild fatigue will help you go to sleep. But exhaustion will discourage sleep.

2. KEEP REGULAR HOURS! If you are like most people, you will sleep better if you go to bed at the same time every night.

3. MAKE YOUR BEDROOM "SLEEPY"! A wide, comfortable bed-a pillow that suits you-a dark, well-ventilated room—all aid restful sleep.

4. PUSH YOUR WORRIES OUT OF BEDI You'll find that sleep comes sooner when you fix your mind on pleasant thoughts.

S. DRINK A CUP OF HOT OVALTINE AT **BEDTIME!** Ovaltine is widely used because of the way it acts-entirely without drugs. Here is what Oval-tine does: It helps to break down nervous tensions built up during the day-induce natural relaxation, and thus prepares the way for peaceful aleep.

Also, Ovaltine assists in rebuilding you during sleep, because its important food elements are readily digested and absorbed even as you

So, tonight—why not follow some of these suggestions and try Ovaltine? You will find that drinking Ovaltine is not habit forming—but a good habit to form. And you may find, like countless others, that Ovaltine can do a great deal to bring you the kind of sleep that really refreshes



Wear False Teeth

yet my mouth feels fresh, clean and cool No "DENTURE BREATH" for me*



You! It's a wonderful feeling to know that you're not offending friends with Denture Breath. And it's great when your plates feel clean and cool and fresh—from their Polident bath.

Remember—those dental plates of yours need the special care of a special denture cleanser. Don't brush them. Soak your plates in Polident every day. It's so easy and quick. And Polident soaks into every corner and crevice—places brushing never seems to reach.



NO BRUSHING

Sook plats or bridge duity —fifteen minutes or more in a fresh, cleansing solution of Polident and water.

POLIDENT

RECOMMENDED BY MORE DENTISTS THAN ANY OTHER DENTURE CLEANSER



Amazing New Cream Holds Tighter, Longer than anything you've ever tried or double your money back

POLI-GRIP

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Sonny's Night Cough demands safe relief. Pleasant-testing Piso's (Pie-soz) is medically right for coughs due to

colds for young and old. Fast acting, soothing.



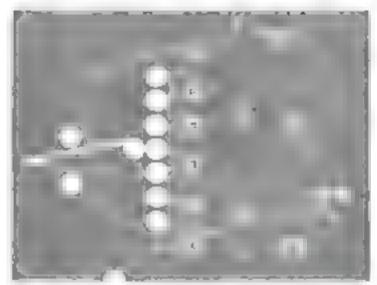
Leader of a Revival CONTINUED

TWO GOOD RULES FOR DEFENSE

Although Princeton lost practically its entire offensive platoon from last year, its defense came back practically intact. Caldwell, like other coaches, has a defensive quarterback barking signals before every play, but once the ball is snapped be says there are only two rules to remember: 1) In the line you resist pressure until you diagnose play; 2) In the secondary you get your cue on whether to expect a pass or running play by watching the blocking of the attacking team's line (below).

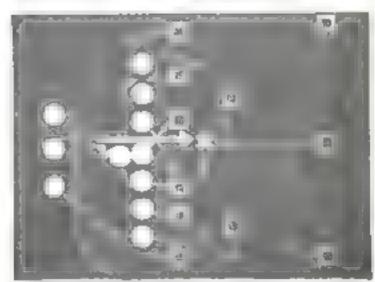


center of the Cornell line, which, instead of charging, straightens up (above) and holds ground even before T-Quarterback Rocco Calvo (17) begins fading back to throw. Seeing this, Princeton's secondary (diagram, right) gained a valuable split second covering possible receivers. By following plan, Princeton defenders batted down the ball for an incomplete pass (X).





running PLAY CUE is a vigorous, low charge by the middle five men of Cornell's line. The instant that Princeton linebackers saw this they reacted by taking a step in toward the play. It developed that Quarterback Calvo handed off the ball to T-Fullback Hal Seidenberg, who smashed way straight up the middle (diagram). But Princeton's secondary stopped him after he gained three yards.



CONTINUED ON PAGE 126

LECOULTRE FUTUREMATIC is the first entirely new conception in watches in generations, It is 100% self-winding. Exclusive back-setting stem; there is no winding stem. It is always fully powered; it cannot run down; it cannot overwind. The LeCoultre Futurematic is engineered to be the most accurate watch in the world today. In trim, hand-finished, gold-filled case; bandsome dial with applied gold numerals. \$99.50.



WRIST ALARM, A boon to time-gramped executives. On your wrist, the tiny, discreet bell alerts and reminds you of important appointments; at your bedside, acts as a morning alarm. Thin and modern in design, handsome two-tone dial, sweep hand, gold-filled. . \$99.50



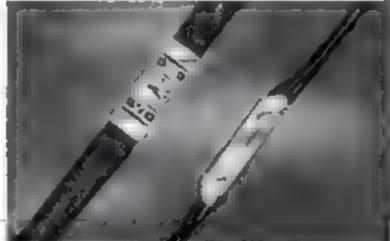
LE COULTRE WESTMINSTER. A watch of commanding character, executed in masculine fashion and lavishly hand-finished. Handsome in 14K yellow gold. \$150.



LE COULTRE DUDLEY, Impressive, square case in mirror-like finish. Square motif repeated in two-tone dial. 14K gold. . \$135.



PHASE. A precision LeCoultre specialty LeCoultre calendar watches. It tells the time, the date, the day, the month and phase of the moon. Gold-filled. . . \$99.50.



The movement of this LeCoultre masterpiece in miniature is only 1/5-inch wide, 1/2 inch long Platinum case. . . \$1500.

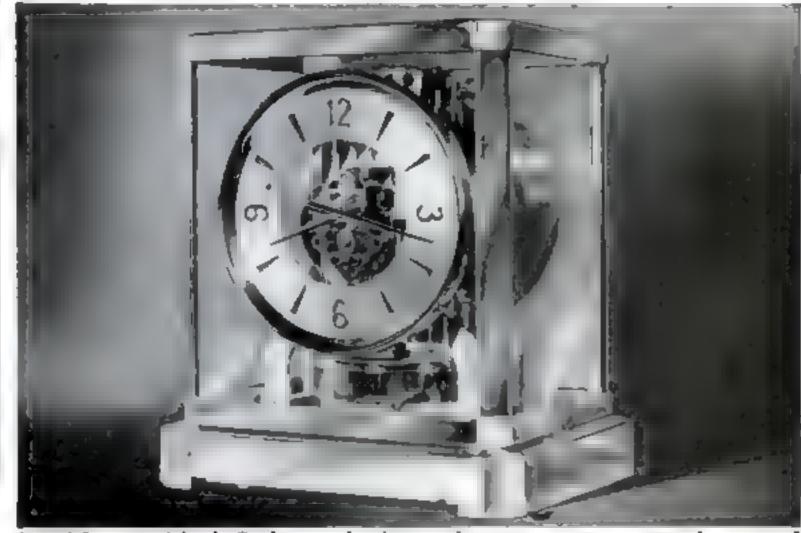


LE COULTRE watches in matching styles for "her" and for "him"-perfect for the bride and groom — perfect for anniversaries. Left to right: "Duke" and "Dutchess" and "Aristocrat M" and "Aristocrat L". White or yellow gold-filled cases. Each, \$71.50.

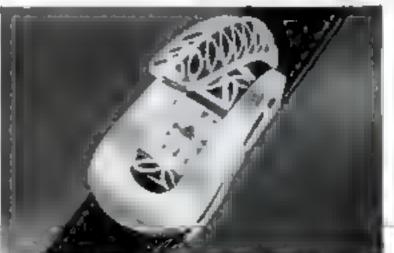
THE MOST EXCEPTIONAL WATCHES AND CLOCKS IN ALL THE WORLD



Invention, precision, initiative, and the highest order of craftsmanship are the guiding traditions that have made LeCoultre watches and clocks "The Most Exceptional in All the World", Today's LeCoultre products are outstanding examples of more than a century of significant achievement. For any gift occasion, the "most exceptional" gift you can give is a LeCoultre timepiece.



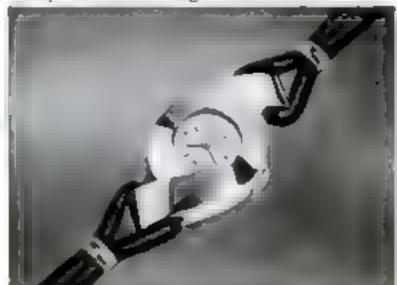
-for the science-minded man. This unique ATMOS, created by LeCoultre, is the dream of ages come true - virtual perpetual rectangular model is the latest of the motion. Atmos runs silently and accurately, powered alone by even the slightest changes in the temperature of the atmosphere. Atmos, in its case of crystal and gilt, makes a handsome decorative note in living room or library. Measures 91/4" x 81/4" x 61/4". Attracts endless admiration and wonder; the perfect gift clock for any occasion. \$175.



THE SMALLEST WATCH IN ALL THE WORLD. LE COULTRE MAXINE. The friagree basket when lifted reveals a diminutive watch, Beautifully executed in 14K gold. Contrasting black suede strap. . . \$180.



LE COULTRE AUTOMATIC D. Features the exclusive LeCoultre Reserve Power Indicator. A distinguished timepiece of neat, masculine design. Gold-filled. \$71.50.



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AT BETTER STORES EVERYWHERE



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COMPILING THE MARKS is Sunday ritual in coach's office. Here he runs movie projector while End Coach "Cappy" Cappon (right) jots down grades.

CHARLIE HATES 'TRAFFIC JAMS'

"I'm no longer a coach during the game," Caldwell says. "I'm just a traffic cop." Although he has little time to reflect on the evils that have befallen football, Charlie feels as he shoos his platoons in and out of the game, that what he needs is a whistle and a white glove. Actually he clutches a master chart of Princeton manpower. He needs a chart with the tempo of the game speeded up from about 135 plays to more than 165 in the past five years. Sometimes he wakes up at night in a cold sweat after dreaming that he had only 10 men on the field and the cause of it all was the two platoon system.

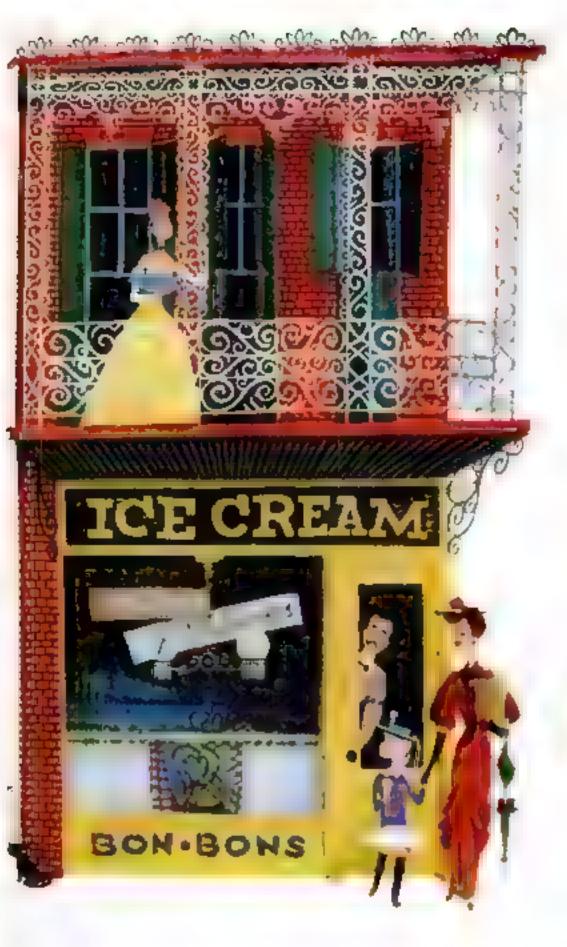
The first time Charlie witnessed the two platoon phenomenon at a programe in Washington, D.C. six years ago, he asked himself, "What the hell is this?" When the colleges, fearing the pros would steal their audience, legalized unlimited substitutions, Caldwell joined the two-platooners in self-defense. But now that it has had its fling, Charlie is

all for going back to sane, normal football.

At first, says Caldwell, the public liked the novelty of the two platoon system. But all he has heard from the fans for the last two years are loud complaints about it. The good football players on Charlie's squad do not like it because they get to play either on offense or on defense, but seldom both. About the only people still in favor of the two platoon system are influential men like Michigan's Fritz Crisler and Army's Earl Blaik who championed it in the first place. But colleges with smaller squads and football incomes have trouble keeping up with the big schools. They find that they lose money on big squads, paying for extra coaches, buying extra uniforms, providing extra training table meals—and giving out extra athletic scholarships. Charlie has a hunch that this may be the platoon's last season. "It would not take much of a nudge for them to change the rule this winter," he says.



TAKING A SWIM in chilly Lake Carnegie, Caldwell pays off promise he made to jump in lake if his team beat Cornell. Team helped by throwing him in.



We don't believe you've tasted Ice Cream like this before!

Ever tasted pralmes...those big beautiful nut filled candies from New Orleans?

Well, Lady Borden Pratine Pecan Ice Cream tastes like pralines...only better!

It's rich, smooth, creamy ice cream bursting with crunchy buttered pecans. Wouldn't it be fun to have some tonight?

LADY BORDEN PRAINE PECAN





DESIGNED IN 1946 TO BE The Fastest Naval Fighter in 1952!

Development of the Navy's twin-jet Cutlass illustrates the years of constant effort required in the struggle for air supremacy.

Soon the sleek-looking, tailless Chance Vought Cutlass will be the fastest fighter with the U. S. Fleet. It was designed to out-climb, out-maneuver, or out-fight any other carrier-based fighter in the world.

But your Navy will have the Cutlass in 1952 only because it foresaw the need and authorized development work in 1946.

THE assignment was a tough one: no true jet had ever been flown from a carrier. To

provide the extremely high performance required, Chance Vought came up with the unique Cutlass design—a tailless airplane with sharply swept-back wings, hydraulically operated controls, new lightweight materials, and other novel features. It showed so much promise that the Navy gave its go-ahead—in April, 1946.

Then began a long and difficult period of transforming a paper concept into an actual airplane. Designers, aerodynamicists, stress analysts, weight control engineers, metallurgists, production experts—all of them toiled as a team to solve the complex problems of stability and controllability involved, and to find the strongest, lightest most efficient design for each of its 22,000 parts.

THE first Cutlass was finally flown in September, 1948. This was the start of an intensive two-year program of flight testing to make sure the Cutlass lived up to its anticipated performance, and to improve it still further.

When the new Cutlass airplanes start rolling off production lines early in 1952, it will be six long years since the original design was approved. But when they join the Fleet they will be the fastest fighters afloat—and it will be your Navy that has them.



THE UNIQUE SWIFT-WING, failless design of the Cutions contributed greatly to its high performance—but posed many problems in controllability, maneuverability and in carrier operations. Solution of these problems through countless experiments such as wind tunnel tests, above, has given the industry valuable new information about the flight behavior of high speed aircraft.



MONTH AFTER MONTH, for two years, Navy and company test pilots put experimental Cuttass airplanes through flight tests, climaxed by actual carrier operations as shown above. These flight tests were equivalent to flying eight times around the world and were responsible for many design refinements contributing to dependable operation under actual service conditions.

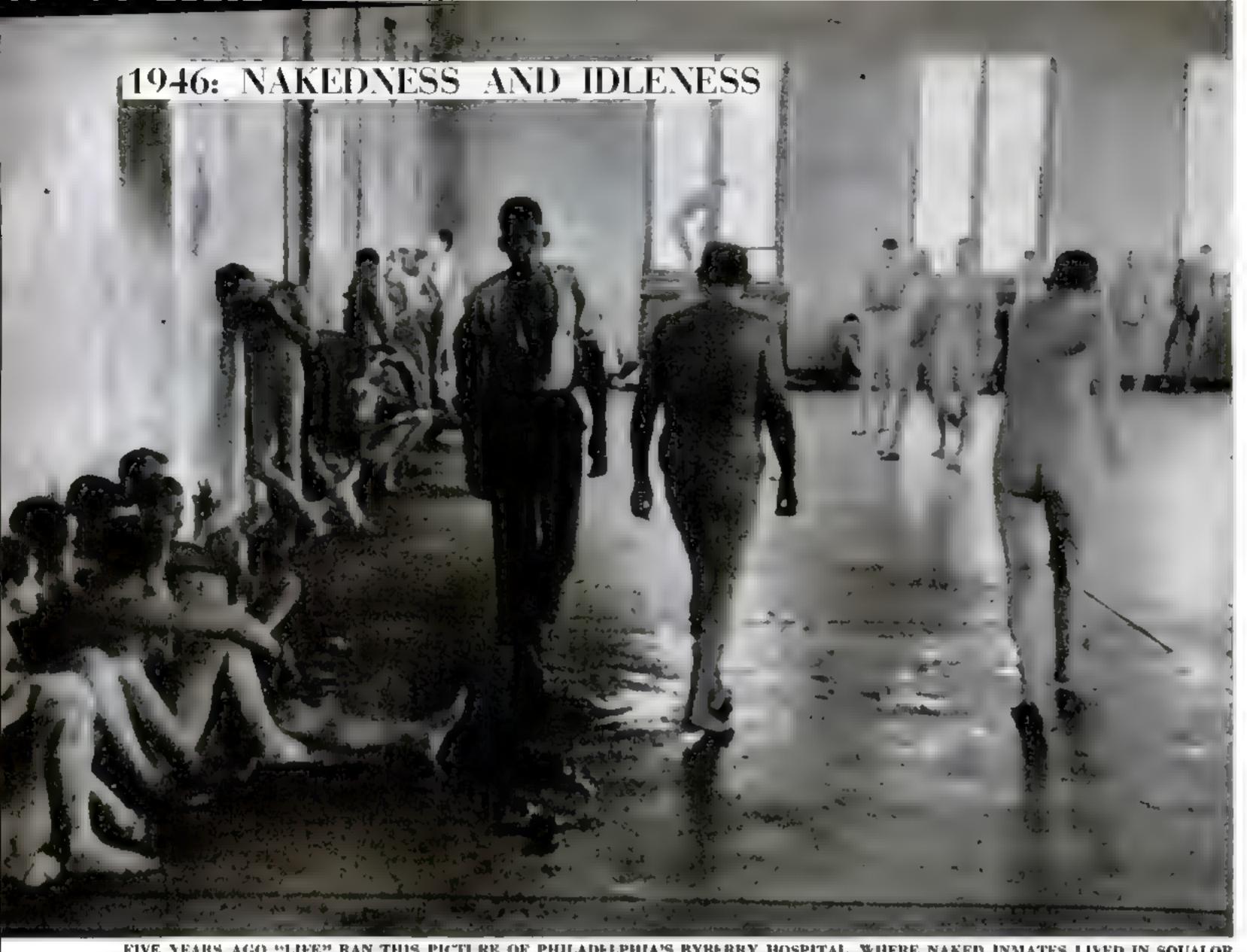


COMPLEX CONSTRUCTION of the Cutiess—plus extensive use of special lightweight materials—called for new production techniques. To develop these techniques, Chance Yought called on its 32 years of designing and building first-line aircraft for the Navy, including the "Consair," battle-proved veteran of World War II and of the Korean compaign.

United Aircraft

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FIVE YEARS AGO "LIFE" RAN THIS PICTURE OF PHILADELPHIA'S BYBERRY HOSPITAL, WHERE NAKED INMATES LIVED IN SQUALOR

SCANDAL RESULTS

Aroused by the exposé of five years ago, states are bringing mental



YOUNG DR. MOTT, who cured the "incurable" patient, starts the treatment on new one at Topeka.

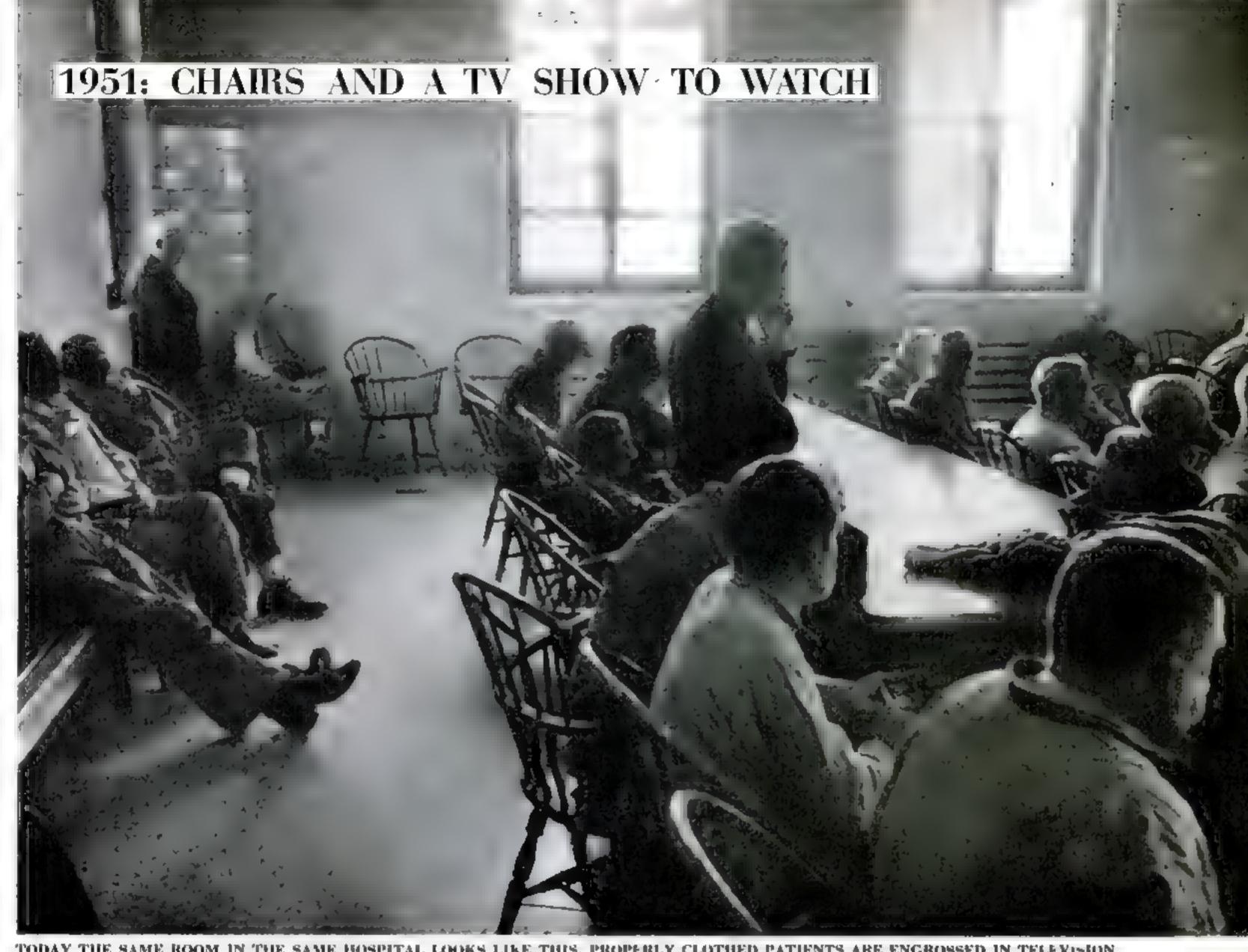
swept the country as one reporter after another dug up evidence proving that most of the public mental hospitals of the U.S. were little more than filthy, brutish concentration camps. Newspapers, magazines (Life, May 6, 1946), books and movies backed the exposures with demands for reform. Such crusades have been seen before in the U.S., but all too often they have quickly run down, leaving things pretty much as they were before. This time it was different.

How different it was can best be appreciated by examining the case of a woman who five years ago was confined in the state mental hospital near Topeka, Kas. She had been committed 14 years before. Once her manic period had ended, she huddled in quiet withdrawal. Demanding no attention, she received virtually none. In 1941 the state of Kansas took a fleeting interest in her. Her husband had sued for divorce, so she was fished up from a sea of 1,800 untreated in-

mates, to be hauled before a panel of physicians. Blinking under their barrage of questions, she babbled about the daily visits she thought she was receiving from a son who actually lived 1,500 miles away. The lunacy board promptly reached a crisp conclusion: "incurable insanity." Her husband won his freedom, while she was returned to the stench-laden wards, to wait another eight years in pointless vegetation.

The woman might have died as quietly as she had lived in the hospital had not a newspaper reporter exposed the squalor behind the false garden front at Topeka. Public indignation brought reform, enlarged appropriations and an influx of new doctors, nurses and attendants. One of these doctors, James M. Mott Jr., stopped to talk to the aging woman in March 1949.

She still harbored her old delusions. But young Dr. Mott, fresh from training at the Menninger Clinic, did not accept the diagnosis of incurability. He did not operate; he



IN REAL REFORMS

hospitals—and inmates—back from bedlam

by Albert Q. Maisel

used no wonder drugs, no electroshock. But he did manage to spend a few minutes every day with the woman, mostly just listening.

By May the unreal visits of her son had passed from the woman's mind because they were replaced by the daily reality of Jim Mott's interest in her. In July he sent her into town for her first bewildering view of a world she had not seen in 17 years. By September she began answering help-wanted ads. Early in November, at the age of 72, she found a job as a companion-housekeeper for an elderly cardiac patient.

She still came back to the hospital for checkups until January 1950, when she was granted a full discharge. Months later her employer died. But by that time Dr. Mott's patient was able to take her pick of five nursing positions immediately offered to her.

The case of the Topeka woman is not an isolated one. Similar dramatic rescues from bedlam have been achieved at Logansport, Ind., Little Rock, Ark., Boston, Mass., Lakin,

W. Va., Independence, Iowa and Blackfoot, Idaho. In all such places daring and imaginative administrators have taken full advantage of the opportunities presented them by larger appropriations and new personnel. Though far outpaced by these pioneers, at least two thirds of the 207 state mental hospitals have made substantial progress since the crusade started five years ago.

Look at the national record. Legislatures, heeding an aroused public, have appropriated more money. In 1946 all 48 states spent less than \$190 million to maintain their mental hospitals. This year operating budgets for state hospitals, even allowing for inflation, represent at least a 100% increase in real expenditures for mental hospital support.

The desperate lack of personnel, which stymied every effort toward reform five years ago, has also been relieved. In 1946 the authorized hiring schedules of state hospitals called for 79,740 employes—not enough even for custodial care. But low salaries, the 12hour day and abominable working conditions left 16,000 positions constantly vacant. Today more than 100,000 men and women staff the state hospitals. The average numerical increase exceeds 50%. In some hospitals employment has more than doubled. The change in quality is even greater, thanks to shorter hours, better wages, newly developed training programs and an infusion of welleducated, young attendants. The number of full-time physicians has risen in the last five years by 19%, supplemented by hundreds of interns, residents and consultants. Graduate nurse employment has mounted by 35%. Attendants, now usually given the flossy designation of "psychiatric aides," have increased by nearly one third. The number of occupational therapists and social workers has been doubled. The number of psychologists has trebled. And 5,000 volunteers, Gray Ladies, Quakers and groups recruited by local mental hygiene associations, further extend the effectiveness of these professional workers.

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Tip-top! First rate! Best taste ever! Expect such compliments on your Old Fashioneds when you make them the delicious Southern Comfort way: I jugger Southern Comfort, 2 ice cubes, twist of lemon, dash of bitters, dash of water, slice of orange—and don't forget the cherry! Magnificent!

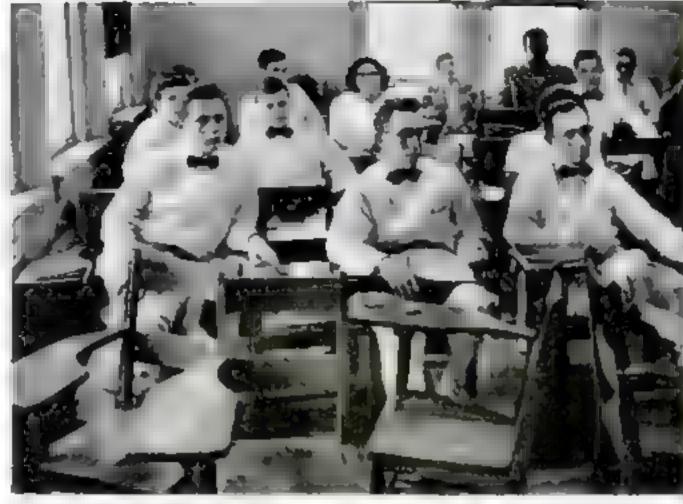
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YOUNG DOCTORS from famous Menninger School of Psychiatry now help out at hospital near Topeka, Kans. Here they listen to lecture at hospital.

MENTAL HOSPITALS CONTINUED

It is true that this progress has brought only a handful of public mental hospitals up to the minimum personnel standards set by the American Psychiatric Association. To reach that goal would require doubling the present ration of physicians, more than tre-bling the quota of graduate nurses and finding eight new occupational therapists for every therapist now on the job. Yet, limited though progress has been, it has still made a tremendous change in the over-all achievements of the hospitals. Discharges now exceed the 1946 figure by fully one quarter. The gap between new admissions and discharges has been narrowing, year by year; and today, for the first time in a century, the possibility for a reversal of the growth of the mental hospital population actually becomes an attainable prospect.

Albert Q. Maisel is the author of two books and more than 100 articles on the social aspects of medicine. Five years ago he was one of the leaders in the crusade for reform of the country's state mental hospitals. He inspected the institutions, testified before Congress and wrote the article "Bedlam, 1946," which appeared in LIFE, May 6 that year. Now he has spent six months visiting 30 mental hospitals from coast to coast in order to get this 1951 report on how far the reform has gone.

At Topeka alone the story of the "incurable" woman cured by Dr. Mott is but one of hundreds like it. In all of 1948 the three overworked doctors of the old regime managed to discharge only 41 patients as "restored"; death cleared nearly four times as many cots and pallets for new inmates.

None of the three haggard doctors had had approved psychiatric training. They were assisted by a lone nurse and a ragtag crew of 116 attendants hopelessly trying to cope with a load of 1,800 neglected inmates. The hospital had no consultants, no psychologists, no social workers, no occupational or clinical therapists. Laboratory, pathology, X-ray, electroencephalograph and electrocardiograph services were nonexistent. The toothless aged starved slowly on gruel, for they received no dentures and virtually no dental care. There was no money for glasses, nor anyone to fit them.

When these conditions were exposed the legislature passed an emergency appropriation immediately. Eight months went by before the governor acted. He appointed a permanent superintendent and secured for him the aid and guidance of the Menninger brothers, Dr. Will and Dr. Karl, whose famous hospital was right in the neighborhood but whose help had, strangely, not been requested until now. The Menninger Foundation sent 11 young doctors-in-training to make a start at transforming the decrepit asylum into an honest-to-God hospital. Training arrangements were set up with the Veterans' Hospital and the University of Kansas School of Medicine. A staff of 40 consultants—specialists in every medical category—began visiting the hospital on a regular schedule.

CONTINUED ON PAGE 145

FOR THE 1 MAN IN 7 WHO SHAVES DAILY

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Modern Living demands you shave every day. But your skin need not get irritated, rough, and often oldlooking Not any more...

Two special ingredients in Glider brushless shave cream correct all this One is the same type of oil that is used on a baby's skin. This allows your razor to cut close without scraping.

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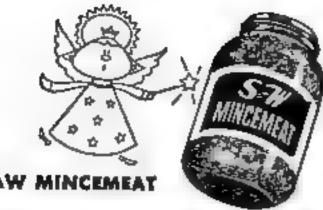
As makers of fine shaving preparations for over 100 years, and as makers of the only shaving preparations containing EXTRACT OF LANGLIN, we know there's not a better brushless preparation on the market. Get a tube today and see for yourself! The J. B. Williams

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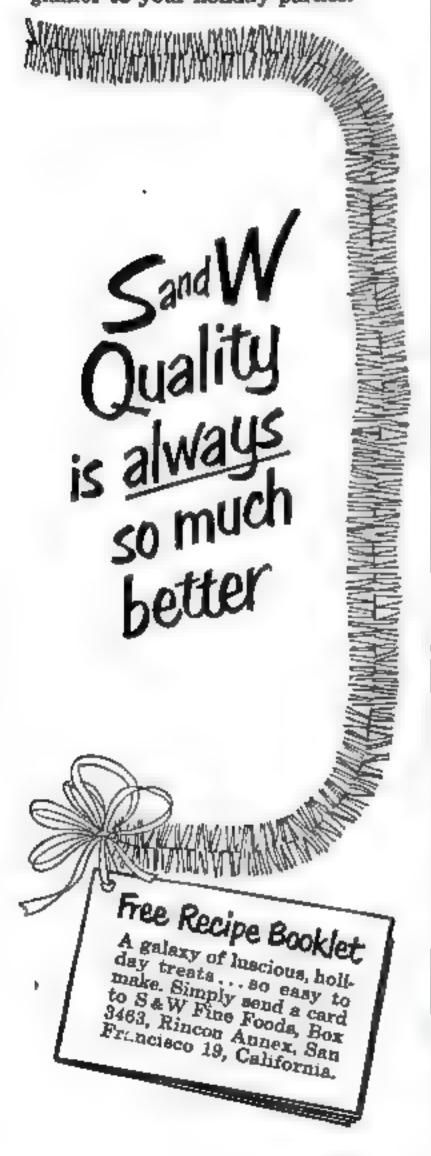
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A variety of five favorites—in the shell and very choice. Perfect for your centerpiece.



Meaty, firm, flavorful - perfect beauties for that final touch of glamor to your holiday parties.





DANCING AS THERAPY proves helpful at Topeka hospital. New regime also uses group singing, concerts and movies to keep patients from stagnating.

MENTAL HOSPITALS CONTINUED

The full-time medical staff was increased to 12, including nine fully qualified psychiatrists. The lone nurse found herself joined by 26 others, most of them with postgraduate training in psychiatry.

In a brief time the hospital doubled its attendants, added seven psychiatrically trained social workers, six psychologists and scores of other specialists. The flood of changes has produced an almost instantaneous effect upon the movement of patients through the hospital. The case load has dropped, in less than two years, by nearly 15%. Overcrowding has been relieved, not by constructing more buildings, but by curing and discharging more inmates.

Topeka has even been impressively successful in dealing with senile inmates. Because of increasing longevity, for example, aged patients have been representing a bigger and bigger proportion of the new admissions to mental hospitals. In most institutions these nonviolent old men and women have been regarded as incurables, destined to degenerate slowly until they die. Topeka had one section known as Woodsview, where 74 senile patients had been bedridden for years. When relatives had brought elderly patients to the hospital they had been asked only two questions: What was the patient's religion? What was the name of the family undertaker? In barren rooms the old people lay staring at unshielded electric bulbs in the ceilings until, one by one, unreplaced, the lights went out.

But last January a new psychiatrist was led into the Woodsview section and told, "It's your baby." With the help of nurses, aides and occupational therapists, he began to get the patients out of bed. With a battered secondhand radio he started bringing the group together each afternoon for music and entertainment. As the winter lifted he began to take them outside—many for their first breath of fresh air in a dozen years.

Such efforts have worked so great a transformation that fewer attendants now provide better care for the Woodsview aged. Many

CONTINUED ON NEXT PAGE



NEW MENTAL HOSPITAL goes up at Northville, Mich. Voters have authorized \$65 million bond issue for program, including intensive care as well,



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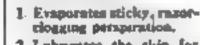
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more comfortable shaving, at drugstores or toilet goods counters. Only out beardforcioer shaves. 49g plus tax—enough it also lubricates for 80 slick shaves. The shaver's cutting head J. B. Williams Co., Glasfor longer shaver hie! tonbusy, Conn.



Anacin® relieves headache, neurolgia, neuritis pain fast because Anacin is like a doctor's prescription—that is, Anacia contains not just one, but a combination of medically proven, active ingredients in easy-to-take tablet form. Thousands have been introduced to Anacin through their own dentist or physicians. If you have never used Anacin, try these tablets yourself for incredibly fast, long-lasting relief from pain. Don't wait. Buy Anacin today.



THEN: LONELY DESPAIR. This woman huddled on stone floor of the Logansport, Ind. hospital.

MENTAL HOSPITALS CONTINUED

of the patients now dress themselves. A number have taken to visiting their families over weekends. And, most important, several among this once hopeless group have even been discharged.

The economy-minded may find one flaw in the Woodsview achievement. The ordinary amenities of decent care have altered the expected death rate: only one of these old people has passed away in the last year. Extending the lives of the others will undoubtedly cost the state substantial sums over the next decade. Some of this expense may be saved, however, by more careful examination of the old people when their relatives try to unload them

on the state in the first place.

More careful diagnosis at entrance can also alleviate the problem when it discovers patients who can be cured quickly. Five years ago Life described Ohio's experimental Youngstown Hospital, forerunner of many small, intensive-treatment centers throughout the country. Youngstown, with only 80 beds, has a medical and nursing staff of 38. It almost attains the American Psychiatric Association standard of one treatment worker for each two patients. By comparison, Ohio's big Columbus State Hospital, with nearly 2,500 patients, is staffed with only one worker to every nine inmates. The custodial hospital's patients remain there for an average of 675 days, while at Youngstown the average stay is only 31.6 days. The way these differences are reflected on the economic balance sheet can be seen in the box on page 148. Despite its vastness the crowded custodial hospital was able to find room for only 659 new patients last year. Youngstown accepted 904 sick men and women and discharged 85% of them back to their homes and their jobs.

Another excellent example of the changes that can be wrought by a little more money and a lot more work is shown in the history of the Logansport, Ind. hospital. Here, in a decrepit group of 60-yearold structures, three aging physicians and six nurses faced a load of nearly 2,300 patients under a temporary superintendent who was

not even an M.D., much less a trained psychiatrist.

Then, in March 1949, Dr. John A. Larson took over. He found hydrotherapy and surgical equipment lying idle while attendants used



THEN: VILE FOOD. This was "dinner" at Logansport: dry bread, milk and a bowl of viscid beans.



NOW: COMPANIONSHIP. Gray Ladies visit Logansport to chat with the inmates and cheer them up.

cuffs, muffs, camisoles and strait jackets on the patients without bothering to secure authorization from the doctors or nurses. From 1945 through 1948 Logansport patients had spent an average of 190,000 hours a year trussed up by those who were supposed to minister to them. In the first five months of 1949 a total of 77,818 hours of such restraint had been used. It was the customary routine, in one ward of senile women, to tie 24 of them to chairs in the daytime and to their beds at night. Confinement at Logansport meant, for most patients, a life sentence until malnutration, tuberculosis, abuse and neglect finished the inmate off.

Logansport's dramatic cleanup

PACKED by the governor and reinforced by an emergency grant of funds, Larson began his cleanup. The medical staff was increased to 10 full-time physicians and supplemented by a group of part-time consulting specialists. The number of graduate nurses was increased from six to 16. Twenty-seven student nurses were brought in on a rotating basis as part of a training program. The eight-hour day was instituted for attendants. So were training courses for psychiatric aides. As a result the number of attendants increased from 178 to 252.

Larson put the idle hydrotherapy rooms to work under 12 newly trained therapists. Psychologists and social workers, recreational and occupational therapists were added. The American Friends Service Group provided 17 college students to assist with ward service and recreational activities. The use of restraints was abolished except on immediately postoperative cases. The unused surgery has been reequipped and is in constant use. Tuberculars, who formerly mixed with other patients and even worked at food-handling jobs, have now been diagnosed and isolated. Special wards were set up for alcoholics and diabetics. Penicullin treatments have been instituted for nearly 200 previously neglected syphilis victims.

All this has cost Indiana several hundred thousand dollars a year for higher pay and a virtual doubling of staff. But discharges and furloughs have nearly doubled—from 371 in 1948 to 701 in 1950. The clean-out of curable but previously untreated inmates has permitted

CONTINUED ON NEXT PAGE



NOW: GOOD FOOD: Lunch at Logansport: beef stew, vegetable, bread and butter, milk and coffee.





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STILL OVERCROWDED, the Milledgeville, Ga. state mental hospital is at least made cheerier by the addition of bright new curtains and fresh paint,

MENTAL HOSPITALS CONTINUED

new admissions to more than double. In effect, Indiana has gained the equivalent of at least 500 new beds after two years of intensive therapy in a single hospital. To construct such facilities at today's prices would have cost the state from \$3 million upward, plus

staffing and maintenance in perpetuity.

These are, of course, the shining examples, the few places where great progress has been made. In other hospitals there have been less sweeping, sometimes only temporary, improvements. And in too many others there have been none at all. Overcrowding still plagues most of the state mental hospitals. A recent survey by the Council of State Governments showed nearly half of those surveyed jammed with from 20% to 50% more patients than they were built to hold-and many of the institutions were found to be decrepit firetraps. Personnel shortages are still acute in states which have

WHAT IT COSTS: CUSTODIAL VERSUS INTENSIVE CARE

This balance sheet shows the difference in costs when the mentally ill are given simple custodial care and when they are given intensive care. The examples used are: custodial-Columbus State Hospital which handles 2,414 patients at a time; intensive-Youngstown State Receiving Hospital, which has 80 hospital beds. Both are in Ohio.

Annual cost per bed at custodial hospital	\$638
Annual cost per bed at intensive-treatment hospital	\$3,247
BUT: Cost per patient at custodial hospital	\$1,181
Cost per patient at intensive-treatment hospital	\$281

not substantially raised wages and shortened hours. A few dollars won for better clothes, a few pennies a day for better food, the replacement of rotting fire hoses or the acquisition of a new roofthese are what constitute a major advance in many states.

And in the states that are beginning to make improvements, a new dilemma faces hospital administrators. Legislatures have not only raised salaries and increased maintenance budgets; in many instances they have even run ahead of the hospital authorities' requests in allotting funds for new construction. Such new and unfamiliar willingness to vote substantial sums for mental hospital improvement has thrown into the open a basic conflict between two opposed schools of thought among the men who run the state hospitals.

The majority sees the present period as a fleeting opportunity to solve the major problem, overcrowding, by getting more beds and bigger buildings while the getting is good.

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MENTAL HEALTH TEAM like this is used to treat one patient under intensive therapy. Patient (back to camera) is shown with (left to right) a psychiatrist, administrative director, psychologist, social service director, nurse, occupational therapist, recreational therapist, hydrotherapist and two psychiatric aides. At flastings, Minn., where this picture was taken, members of team work on a patient at a time, even if only for a few minutes a day. Hackground: cantilevered entrance and sunny visitors' room of Hastings' new wing.

MENTAL HOSPITALS CONTINUED

The minority, more vocal than numerous, decides the building plans as "brick-and-mortar programs." This group insists that new hospitals, especially if they perpetuate the old patterns of mass herding, will provide only deceptive, temporary relief. "They will promptly fill up again," says one of the group's leading spokesmen, Dr. Karl A. Menninger, "since there are so few competent staff people available."

The minority insists that problems remaining after adequate shelter is provided can be solved only by concentrating on intensive treatment. To do so, they raise salaries to attract more and better physicians and aides to the existing hospitals. They affiliate with medical schools and draw in consultants to expand medical psychiatric resources. They extend the effectiveness of existing personnel by intensive in-service training programs. And thus, they insist,

they make possible a more rapid movement of patients through the hospitals and back to society.

The brick-and-mortar contingent makes concessions to recent advances in psychiatry by including, in its plans for new custodial institutions, a few buildings or even a few small hospitals designated as "treatment centers." And of course the intensive-therapy advocates have no aversion to construction appropriations that will permit them to practice better medicine in better buildings. But the debate calls attention to the basic conflict between the concept that most mental illness is incurable and the concept that the majority of mental patients can be restored to society by prompt and intensive treatment.

Brick-and-mortar programs alone seem to offer only a temporary solution. An example is the program developed by Texas, which was recently allotted \$35 million for state hospitals. The nine existing state mental institutions are carrying a 3,600-patient overload. The allotment calls for 4,400 mental patient beds. If the admission and discharge rate stays the same the state's mental hospitals will be more crowded in 1957 than they are today.

Brick-and-mortar programs also have unfortunate side effects:

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MENTAL HOSPITALS CONTINUED

they look so wonderful to the politicians and the politically minded heads of hospital systems. They provide beautifully profitable contracts during the construction phase and assure, in perpetuity, a juicy supply of political pap in the form of hospital jobs.

On the other hand, all the intensive treatment in the world would not help much in a rat-infested firetrap where naked patients starve on slop and stumble along wet stone floors on bare, ulcerated feet. Indeed, the most heartening progress made anywhere in the U.S. is taking place in Minnesota, where a common-sense program of intensive treatment plus new buildings is now in effect. This is what has happened in Minnesota.

Three years ago then-Governor Luther W. Youngdahl dropped in for an unannounced visit at a Minnesota mental hospital. The startled superintendent steered the governor on a carefully conducted tour of his dairy barns, boasting of the therapeutic benefits afforded patients by the opportunity to care for the cows.

"The cows were clean," Youngdahl recalls, "tubercular-free, well fed and well bedded," But when the governor looked into the larger "barns," where the patients were housed, he saw a vastly different picture. "I found," he later reported, "men and women shackled to slats and benches; whole wards of men and women with bare feet on a stone floor, with many confined in strait jackets. And those who were not restrained were sitting on crowded benches . . . the grim silence of the ward interrupted only by the strident voice of the attendant, 'Sit down, sit down.'" The tuberculosis death rate, he discovered, was 20 times higher among the mentally ill in the state's hospitals than among the population at large. One attendant was standing guard over 300 patients. One weary doctor was supposed to care for 700.

Two-front attack

HE visit was enough to convince Youngdahl that new buildings were needed immediately. But as he dug back into the records, he found that other governors before him had had the same idea (and had even partially put it into effect), only to be defeated by the growth of the patient population which filled the new structures as fast as they were built. So he decided on a two-front radical attack.

First, Youngdahl turned to Justin G. Reese, a young Quaker who had got into the mental-hospital reform movement during the war as a member of an American Friends Service Committee unit. He was assigned to an attendant's job at an Eastern mental institution. In Minnesota Reese formed a citizens' committee to mobilize the public into a demand for intelligent action. Led by the governor, groups from the committee invaded the long-isolated hospitals, bringing with them newspaper reporters and cameramen who documented the deplorable conditions. Meanwhile the governor pushed and prodded hospital superintendents to institute what reforms they could even before he confronted the legislature with his over-all program. Doctors who had not left their institutions in years were sent to study restraint-free hospitals in other states. They returned to remove hundreds of patients from shackles. Walls were painted. Food service was improved. Patients who had spent years in the wards were taken out for walks.

Then, with the public well prepared, Youngdahl went before the legislature in January 1949 with his new plan. "Our program," he said, " is based not on how cheaply we can maintain a patient for life but on how early we can detect his illness, how actively we can treat it and how quickly we can discharge him." He showed the legislature how fully one quarter of Minnesota's mental patients had remained in the custodial hospitals, under the old system, for an average of 30 years; how the state, spending barely a dollar a day on their care, had wasted \$36,142,700 while benefiting neither the insane nor society. It was time, he declared, to end the "victous circle of erecting an ever-expanding system of custodial buildings to house an ever-increasing backlog of needlessly deteriorating patients."

He proposed a mental health law based on the American Psychiatric Association's personnel standards, a goal no other state has attempted to achieve. The act would set up, at Hastings and Rochester, two personnel training centers to channel new physicians, nurses and attendants into the state system and to periodically bring up to date and re-train the personnel of all the hospitals. Personnel quotas were completely revised, the 40-hour week installed and salary increases authorized, so that an immediate start could be made in bringing new workers into the hospitals.

To allow for more doctors for more intensive treatment, operating appropriations were doubled. For better buildings: a \$28 milhon construction and repair program.

CONTINUED ON PAGE 154



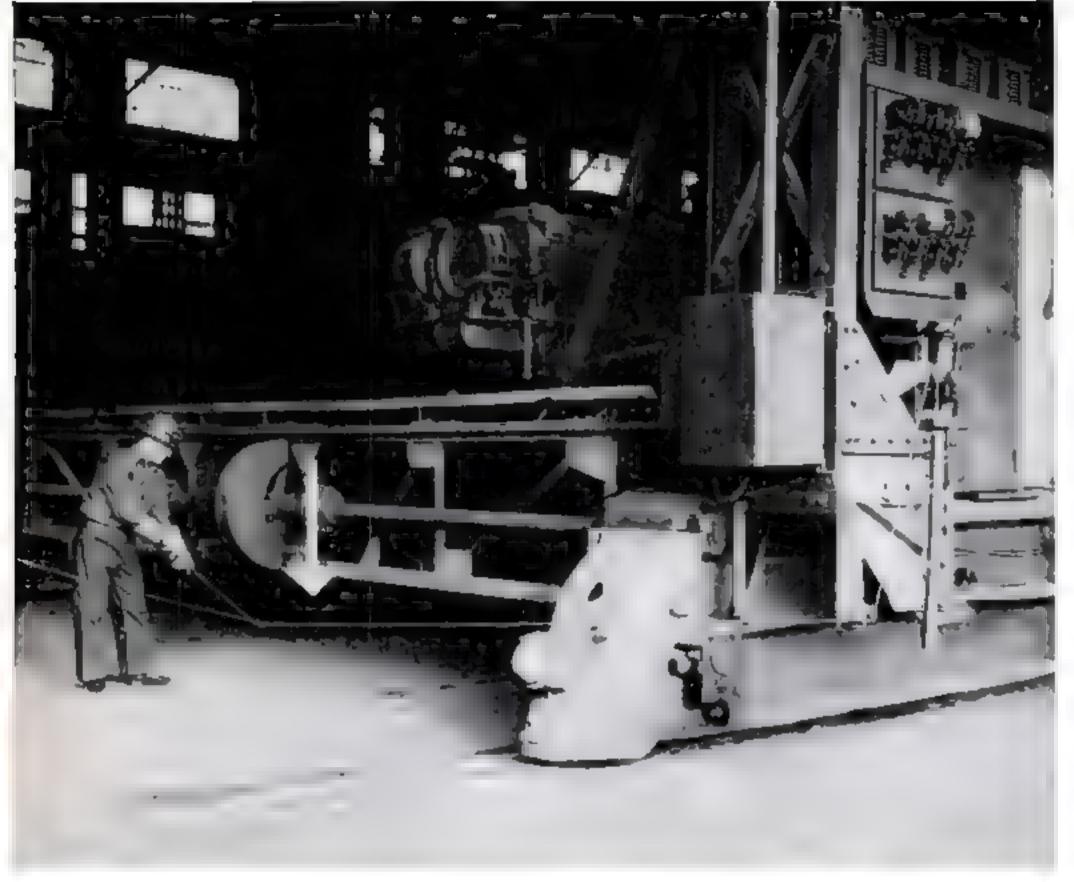
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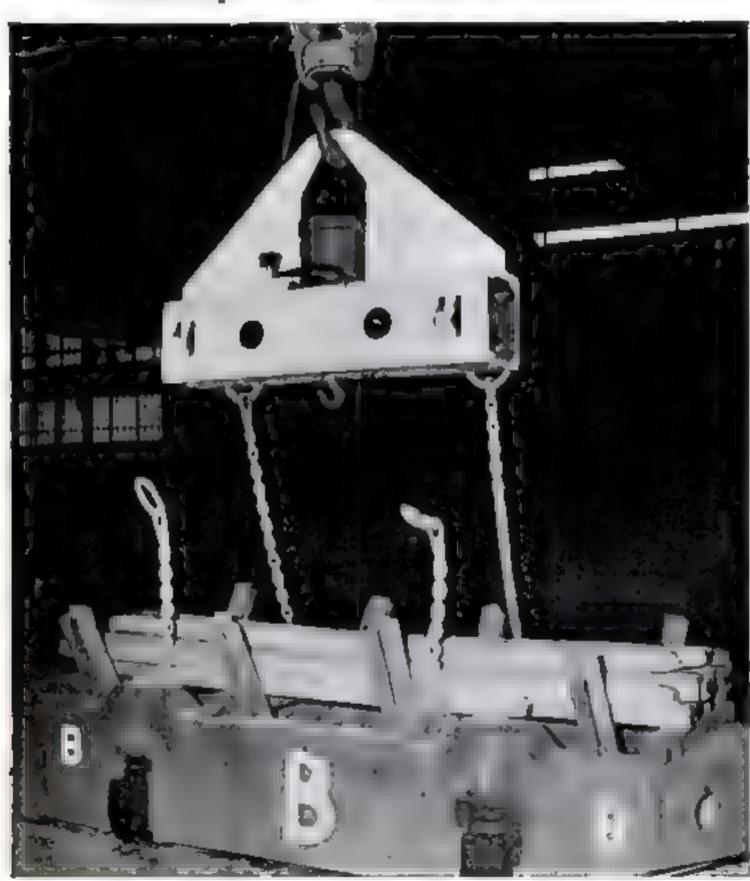


QUIZ: Which Picture Shows World's Most Important Safety Device?

Can you guess which of these pictures shows the safety method that has been most successful in making steel mills one of the safest industries for workers?

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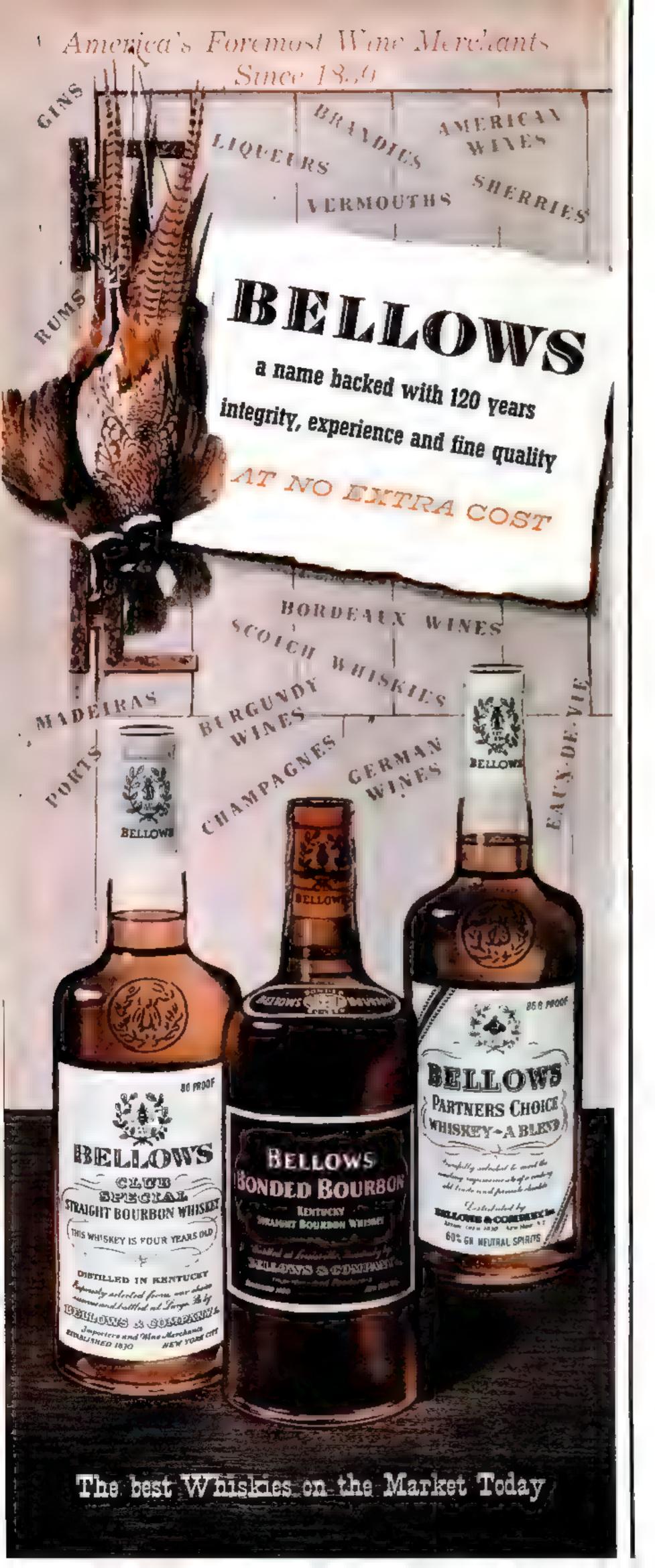
2 100Ki NO HANDS: Hoist automatically frees chains from a load of red hot steel billets. This is typical of the hundreds of safety inventions which 2 generations of safety engineering have produced in more than 200 companies which make up the American steel industry.





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MENTAL HOSPITALS CONTINUED

In his constant tours of the mental hospitals, Youngdahl had discovered that at Hastings, though it was no better staffed and just as overcrowded as the other hospitals, the superintendent had managed to abolish the use of shackles. When he came to fill the newly established post of commissioner of mental health, he turned to this man, Dr. Ralph Rossen.

One of Rossen's first moves was to set up a "restraint team" that roamed the hospital unannounced, often arriving in the dead of night. Its achievements: where nearly a thousand patients were continually in tight-laced camisoles or heavy chains in 1949, seldom more than 40 patients are now restrained in any way—and those only temporarily, immediately after surgery.

At the Anoka hospital more than a hundred patients, many of whom had been chained for 20 years, were released at one time and led out for a walk inside the grounds. They streaked off in all directions, pursued by the horrified attendants. They were all brought back, only to repeat the same performance the next day. On the third day only a few scooted off and had to be rounded up. On the fourth day there were no runaways.

In a little more than two years Minnesota's program had produced substantial results. New cases move through the hospitals and back to normal life at a faster pace than ever before in the state's history. The discharge rate is beginning to accelerate and relief from overcrowding is in sight. Porches and day rooms are being discarded as sleeping quarters and returned to their original purposes. In the wards, where solid layers of beds once blocked the floor from view, the aisles and passageways grow wider from month to month.

Rescue from hopelessness

THE method has even been successful with so-called "hopeless" cases. Eighteen months ago 20 men and women, the most withdrawn patients at Minnesota's Fergus Falls State Hospital, were turned over to a team consisting of a psychologist, a nurse, six psychiatric sides and six student nurses. Most of the patients could not control their excrement. Fifteen had refused to feed themselves for years. Eleven were total nontalkers. On a five-point behavior-rating scale—where the number one signified "as far back as a person can slide and still be alive"—this group averaged 1.64.

All 20 received a series of electric shock treatments three times a week. Then they began simple recreational exercises. Often the tossing of a ball meant that the attendant had to put the ball into the patient's hand, draw his arm back and, sometimes, show him how to open his fingers to release it. After a while the patients could bathe themselves. The women had not handled toothbrushes, combs and lipsticks for years. They had to be taught, as children are, to use table implements. But step by step they learned. Seventeen of the 20 now work voluntarily around the hospital. Two of the 20 are being prepared for eventual discharge. One man, after six mute and virtually motionless years, is filling a skilled bookkeeping job in the hospital's business office.

It was two years ago Halloween night when the patients filed out of Minnesota's Anoka State Hospital carrying 359 strait jackets, 196 cuffs, 91 straps and 25 canvas mittens. All of these "restraints" were dumped in a pile. Youngdahl applied a torch to the heap, and a blazing fire symbolized the encouraging beginning the U.S. has made in bringing its mentally ill back from bedlam.



BURNING OF STRAIT JACKETS symbolized new mental treatment in Munnesota in 1949. The then-governor, Youngdahl, is applying the torch.

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HAPPILY GROUPED around a ship's ladder in back yard are Helen and Carl Doss with their nine adopted children. From Timmy in his mother's arms and

going up left and around, they are: Elaine, Susan, Donald (upside down), Teddy, Diane, Rita, Laura (right) and Alex. Patsy, the dog, is also member of family.

Life Visits a One-Family U.N.

METHODIST MINISTER AND HIS WIFE ADOPT CHILDREN OF ALL RACES

PHOTOGRAPHED FOR LIFE BY WAYNE MILLER

Ten years ago, like many childless couples, Carl and Helen Doss began their family by adopting a boy. When they went back to the agency for more, they were told they would have to wait—unless they would accept an "unadoptable" child, i.e., usually one of mixed racial parentage. Carl Doss, a Methodist minister, and his wife Helen considered the idea carefully and today they have an international family consisting of: Donald, 10, first child to be adopted, who is English-Scottish-German; Laura, 6, Chinese-Japanese; Elaine, 6, Japanese-French-Irish; Teddy, 6, Filipino-Spanish; Diane, 5, Chinese-Hawaiian-German-Indian-French-Irish; Susan, 5, French-English-Swiss ("unadoptable" because of a disfiguring birthmark which has disappeared through treatment); Rita, 5, Mexican-Indian; Timmy, 4, Japanese-Mexican; and Alex, 2, Korean-Chinese-Japanese.

Carl Doss, 37, a successful painting contractor who turned to the ministry 10 years ago, gets \$250 a month, plus a house, from his two small churches. Shrewd management keeps all the Dosses well fed and healthy. A vegetable garden and chickens supply one third of their food. Carl buys sacks of dried milk wholesale which, mixed with canned and fresh milk, cuts the cost to 8¢ a quart for their daily minimum requirement of 12 quarts. In the nightly ritual of bathing, the kids are dunked in an assembly line (p. 163). Carl pops them into the soapy tub; they swish through the suds and emerge at the other end to be dried by Helen. This Christmas the tenth and final Doss child, a Mexican boy, is expected to join them in Boonville, Calif. Even with all her children to tuck in every night, Helen is completing a book with the unsurprising title of The More the Merrier.



PRIVATE CHAT with Helen is a nightly institution. Children come, singly or in pairs, to discuss the

day's happenings and mishaps. Here Rita and Susan, untroubled, are enjoying a bedtime story instead.



SEASIDE GAME is played by Carl Doss and five of his happy kids on beach at Van Damme State Park.

When they went to San Francisco on a trip, they all slept in a park in sleeping bags to save money

Family CONTINUED



ALL HANDS gather round Papa Doss for welcome afternoon treat of some fresh California walnuts.



FATHERLY BOOST is given to ured 2-year-old Alex, who was adopted five days after he was born.



HAIRCUT LINEUP is a Sunday afternoon event which draws Elame, Diane and Alex to watch Timmy.



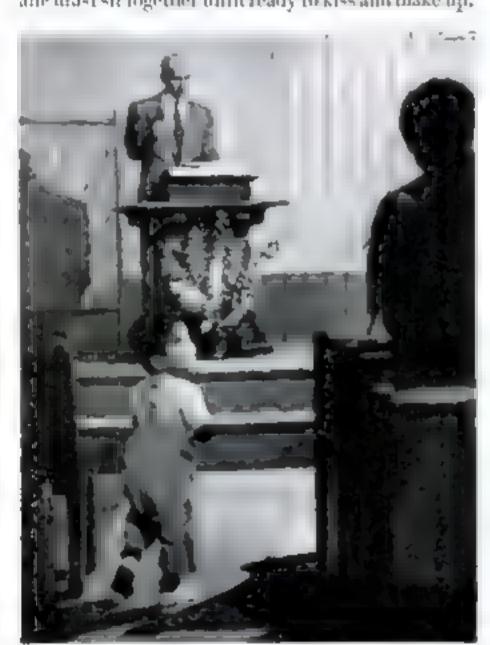
INJURED PARTY, Timmy claims Diane pushed him, Standard Doss discipline (right) is then invoked.



RECONCILIATION comes when Timmy and Diane must sit together until ready to kiss and make up.



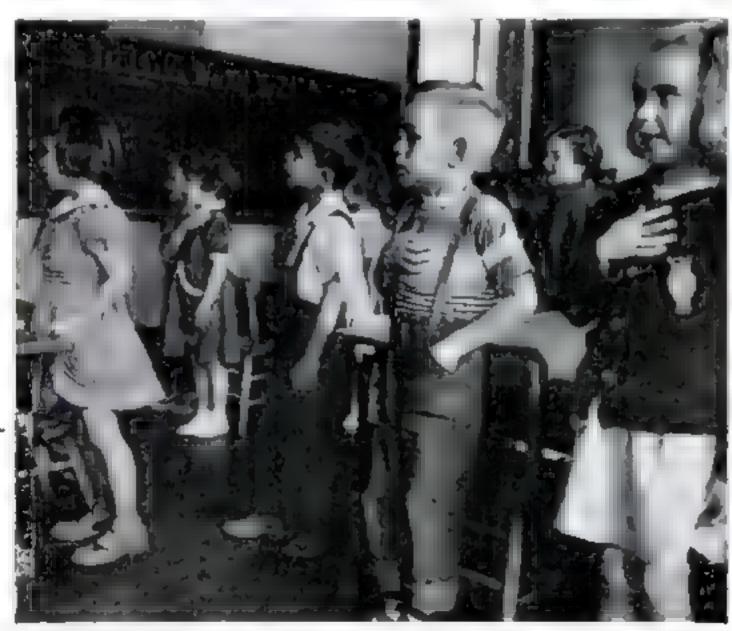
DOSS-POWERED TRAIN runs around lawn behind the church. Family lives in 11-room parsonage.



IN CHURCH Alex wanders up the center aisle at the evening service, ignoring his father's sermon.



SUNDAY MORNING SCURRY brings Doss girls downstairs in best white dresses for walk to church,

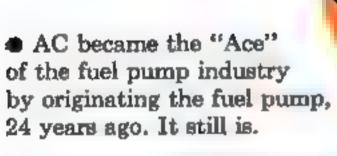


AT SCHOOL First Graders Rita and Teddy (center foreground) recite pledge to the flag. Five of the nine Dosses go to school by bus. Four are in the first grade,



HOME-GROWN CONGREGATION of 10 outnumbers other attendants at Carl's small church. Here Doss family lines up in front row for morning service.





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International Family CONTINUED

TRIPLE BIRTHDAY PARTY





TWO-WAY CAKE is shared by Laura (left) and Susan, who observed birthday same date as Alex (bottom). Timmy and Rita look on excitedly as their mother places cake on table.

HONORED GUEST, Laurs, who is the most meticulous and motherly of the Doss children, has unwrapped one of her presents and proudly puts nylon hairbrush to good use,



WEARY GUEST Teddy exhausted himself at the festivities and then had just enough energy left to model the new raincoat and hat which each child received at the party.



PRIVATE CAKE, a frosted graham cracker which was a source of merriment to others, was given to Alex, who puffed away at his two candles. Alex also got a bite of the big cake.

CONTINUED ON PAGE 183



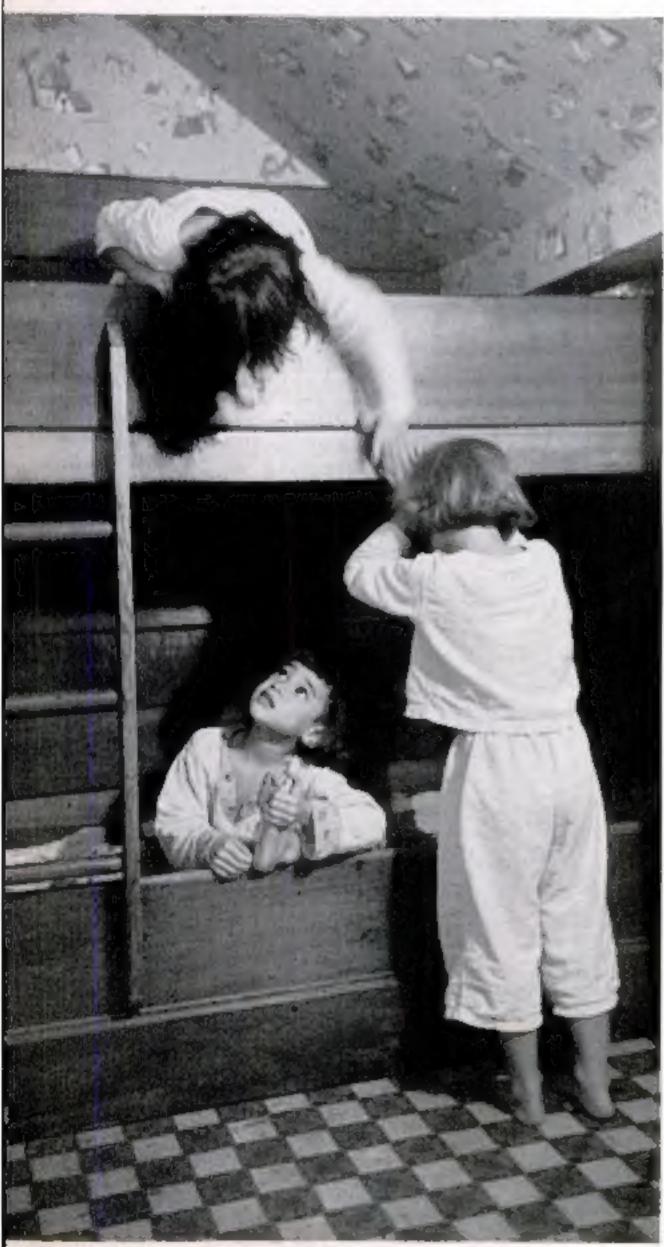
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International Family CONTINUED



THREE IN A TUB is routine at the Doss house since there is only one bath or all. Getting their nightly tubbing are (left to right) Timmy, Alex, Laura.



NE TO A BED is a rule, whether they sleep in regular beds or in the two puble-decker bunks Doss made. Another rule: only two children to a room,



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WHAT'S IN A PICTURE . . .

A photograph to remember can have an earthy look about it. It can be as ordinary as a wheelbarrow and yet as golden-warm as autumn sunshine. It can be as unhurried as a gardener resting and as quiet as an afternoon. It can be plain like an old shovel and yet beautiful in the same way that a drink of cold spring water is beautiful. Like the smell of autumn leaves,

it can have a tang. Like tobacco smoke curling upwards, it can speak to many senses: taste and smell and sight and warmth, besides the sense of contentment.

Such a photograph can make us recall some happy idyllic moment of our own. It can have a lot to say in a smiling sort of way.

. . . to see life . . . to see the world . . . to eyewitness great events



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